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M-X ENVIRONMENTAL TECHNICAL REPORT. SOCIOECONOMIC IMPACT ESTIMA--ETC(U)

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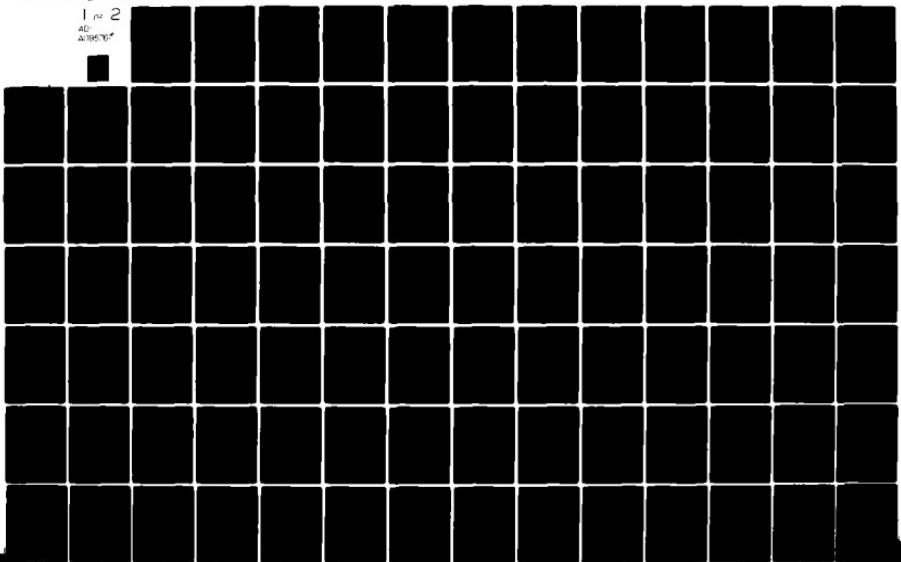
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ENVIRONMENTAL  
TECHNICAL REPORT

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LINCOLN

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14 REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER AFSC TR-81-09	2. GOVT ACCESSION NO. AD A095767	3. RECIPIENT'S CATALOG NUMBER 9
4. TITLE (Submittee) MX Environmental Technical Report - Socioeconomic Impact Estimates for Lincoln County, Nevada, - Detailed Tables.		5. TYPE OF REPORT & PERIOD COVERED Final Report.
7. AUTHOR(s) 14) M-X-ETR-2-G		6. PERFORMING ORG. REPORT NUMBER MX ETR 2G
9. PERFORMING ORGANIZATION NAME AND ADDRESS Henningson, Durham and Richardson Santa Barbara CA 93010		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS 64312F
11. CONTROLLING OFFICE NAME AND ADDRESS Ballistic Missile Office Norton AFB CA		12. REPORT DATE 22 December 1980
14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office) 12 18		13. NUMBER OF PAGES 113
16. DISTRIBUTION STATEMENT (of this Report) Unclassified/Unlimited		15. SECURITY CLASS. (of this report) Unclassified
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) MX Socioeconomic Impact Siting Analysis Lincoln County, Nevada Environmental Report Nevada		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The detailed socioeconomic impacts reported in this volume form background information for the analysis contained in the M-X Deployment Area Selection and Land Withdrawal/Acquisition Draft Environmental Impact Statement (DEIS) and its associated Environmental Technical Reports (ETRs). The data tables presented here provide projections of the key socioeconomic impacts of M-X deployment in Lincoln County, Nevada for all alternatives that affect this region. The impacts considered in this report relate to the following areas: (continued on reverse)		

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Item 20 continued

- employment
- labor force
- earnings
- population
- housing
- education
- public health and safety services
- land use

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M-X ETR-2-G

SOCIOECONOMIC IMPACT ESTIMATES FOR  
LINCOLN COUNTY, NEVADA  
DETAILED TABLES

Prepared for

United States Air Force  
Ballistic Missile Office  
Norton Air Force Base  
California

By

Henningson, Durham, and Richardson  
Santa Barbara, California

22 December 1980

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## INTRODUCTION

The detailed socioeconomic impacts reported in this volume form background information for the analysis contained in the M-X Deployment Area Selection and Land Withdrawal/Acquisition Draft Environmental Impact Statement (DEIS) and its associated Environmental Technical Reports (ETRs). The data tables presented here provide projections of the key socioeconomic impacts of M-X deployment for all alternatives that affect this region. The impacts considered in this report relate to the following areas:

- employment,
- labor force,
- earnings,
- population,
- housing,
- education,
- public health and safety services,
- land use.

The significance and implications of these projections are discussed in the DEIS and other ETRs. The methods used to estimate the impacts reported here are discussed in the following ETRs:

- M-X Environmental Technical Report: Economic Model (M-X ETR-27); and
- M-X Environmental Technical Report: Social Model (M-X ETR-28).

Many of the tables contained in this volume relate either to a trend (low-growth) baseline or to a high-growth baseline. Unless otherwise noted in the table title, the low-growth baseline assumptions are indicated by an "L" in parentheses following the name of the alternative - for example, "Proposed Action: Full Deployment - Nevada/Utah (L)." Without such a notation, the table relates to a high-growth baseline scenario.

**SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT COYOTE SPRINGS, NV (CLARK CO )  
BASE II AT MILFORD, UT (BEAVER CO.)**

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	31	70	173	300	382	379	329	287	188	161	158	158	159
TOTAL EARNINGS (MIL. \$)	0.4	5.5	35.2	67.8	81.0	72.0	10.1	3.7	2.4	2.1	2.1	2.1	2.1
LF IN-MIGRATION	59	260	1158	2375	2895	2407	747	394	204	176	172	171	171
PROCURE. EXPEND. (MIL. \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP. EXPEND. (MIL. \$)	1.2	2.2	4.5	7.2	8.7	8.3	8.9	8.0	4.6	4.6	4.6	4.6	4.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	80	377	2026	3926	4758	3984	1219	720	406	346	339	338	336
COMMUNITY IN-MIGRATION	80	285	1519	2769	3372	2743	1123	720	406	346	339	338	336
COMMUNITY NET ANNUAL CH	80	205	1234	1250	603	-629	-1619	-463	-314	-67	-7	-1	-1
<b>HOUSING EFFECTS</b>													
CUM. PERMANENT HOUSING	7	19	26	25	22	13	103	149	121	104	101	101	101
ANNUAL CONSTRUCTION	7	12	6	0	-5	-8	90	46	-28	-18	-3	0	0
CUM. MOBILE HOMES	17	66	430	807	993	813	268	109	30	26	25	25	25
ANNUAL DELIVERY/REMOVAL	17	49	364	377	187	-179	-547	-159	-78	-4	-1	0	0
<b>COMMUNITY LAND USE: EFFECTS</b>													
ACRES RESIDENTIAL REQ.	5	18	92	168	204	167	80	62	40	34	33	33	33
ACRES NON-RESIDENTIAL	6	20	104	187	230	187	80	53	32	26	26	26	26
TOTAL URBAN ACRES REQ	11	39	196	357	434	354	160	115	72	60	59	59	59
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	28	98	524	952	1157	936	323	168	82	70	68	68	68
TEACHER REQUIREMENTS	1	4	22	40	49	40	14	7	3	3	3	3	3
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	5	6	5	3	2	1	1	1	1	1
POLICEMEN REQUIRED	0	0	4	7	9	8	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	1	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	4	4	1	1	0	0	0	0	0

SOURCE: HOR SCIENCES, 10-DEC-80

**SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN**  
**ALTERNATIVE I: FULL DEPLOYMENT - NEVADA/UTAH (L)**  
**BASE I AT COYOTE SPRINGS, NV (CLARK CO.)**  
**BASE II AT BERYL, UT (IRON CO.)**

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	31	70	173	303	410	430	386	342	232	202	198	198	198
TOTAL EARNINGS (MIL. \$)	0.4	5.5	35.2	67.9	81.3	72.7	10.8	4.4	3.0	2.6	2.6	2.6	2.6
LF IN-MIGRATION	59	260	1158	2389	3006	2583	917	534	291	260	256	256	255
PROCURE EXPEND. (MIL. \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP. EXPEND. (MIL. \$)	1.2	2.2	4.5	7.3	9.7	10.0	10.6	9.6	5.8	5.7	5.7	5.7	5.7
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	80	377	2026	3945	4915	4236	1481	951	567	501	493	491	490
COMMUNITY NET ANNUAL CH	80	285	1519	2788	3529	2995	1385	951	567	501	493	491	490
ANNUAL DELIVERY/REMOV	80	205	1234	1269	741	-534	-1610	-434	-384	-66	-8	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	7	19	26	28	41	47	148	201	171	151	148	147	147
ANNUAL CONSTRUCTION	7	12	6	1	14	6	101	53	-31	-20	-3	0	0
CUM MOBILE HOMES	17	66	430	811	1023	861	310	138	43	38	37	37	37
ANNUAL DELIVERY/REMOV	17	49	364	381	212	-162	-551	-172	-96	-5	-1	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ.	5	18	92	169	215	184	100	81	55	49	48	48	48
ACRES NON-RESIDENTIAL	6	20	104	193	241	206	99	69	43	38	37	37	37
TOTAL URBAN ACRES REQ.	11	38	196	362	456	390	199	150	98	87	85	85	85
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	28	98	524	959	1207	1015	395	224	114	101	99	99	98
TEACHER REQUIREMENTS	1	4	22	41	51	43	17	9	5	4	4	4	4
PHYSICIANS REQUIRED	0	0	1	2	3	3	1	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	5	7	6	3	3	2	2	2	2	2
POLICEMEN REQUIRED	0	0	4	7	9	8	3	1	1	1	1	1	1
FIREMEN REQUIRED	0	0	2	4	5	4	2	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	5	4	2	1	1	1	1	1	1

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 2 FULL DEPLOYMENT - NEVADA/UTAH (L)  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT DELTA, UT (MILLARD CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	31	70	173	295	337	293	195	115	93	91	91	91	91
TOTAL EARNINGS (MIL. \$)	0.4	5.5	35.2	67.8	80.4	70.9	8.8	2.5	1.5	1.2	1.2	1.2	1.2
LF IN-MIGRATION	59	260	1158	2375	2895	2407	653	302	131	108	105	104	103
PROCURE EXPEND (MIL. \$)	0.0	0.1	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL. \$)	1.2	2.2	4.5	7.0	7.0	5.5	6.1	5.4	2.7	2.6	2.6	2.6	2.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	80	377	2026	3926	4758	3984	1018	525	251	202	196	195	193
COMMUNITY IN-MIGRATION	80	289	1519	2769	3372	2743	922	525	251	202	196	195	193
COMMUNITY NET ANNUAL CH	80	205	1234	1250	603	-629	-1821	-397	-274	-49	-6	-1	-1
<b>HOUSING EFFECTS</b>													
CUM. PERMANENT HOUSING	7	19	26	25	22	13	58	75	60	59	59	59	59
ANNUAL CONSTRUCTION	7	12	6	0	-5	-8	45	41	-23	-15	-7	0	0
CUM. MOBILE HOMES	17	66	430	807	993	815	238	87	19	15	15	15	15
ANNUAL DELIVERY/REMOV	17	49	364	377	187	-179	-577	-151	-68	-4	0	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ.	5	18	92	168	204	167	62	44	24	20	19	19	19
ACRES NON-RESIDENTIAL	6	20	104	189	229	186	66	39	17	14	14	14	14
TOTAL URBAN ACRES REQ.	11	38	196	357	433	353	128	83	41	34	33	33	33
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	28	98	524	952	1157	936	282	129	50	41	39	39	39
TEACHER REQUIREMENTS	1	4	22	40	49	40	12	5	2	2	2	2	2
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	3	5	6	5	2	1	1	0	0	0
POLICEMEN REQUIRED	0	0	4	7	9	8	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	1	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	4	4	1	1	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH (L)  
 BASE I: AT BERYL, UT (IRON CO.)  
 BASE II: AT ELY, NV (WHITE PINE CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	43	98	221	361	430	399	349	314	204	173	170	170	170
TOTAL EARNINGS (MIL \$)	0.6	5.9	35.8	68.6	81.6	72.3	10.3	4.1	2.7	2.2	2.2	2.2	2.2
LF IN-MIGRATION	62	282	1158	2375	2895	2407	767	421	220	187	183	183	182
PROCURE. EXPEND. (MIL \$)	0.0	0.1	0.7	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP. EXPEND. (MIL \$)	1.6	3.1	6.0	9.0	10.0	8.7	9.5	8.9	5.0	4.9	4.9	4.9	4.9
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	87	424	2026	3926	4758	3984	1261	778	440	372	363	362	361
COMMUNITY IN-MIGRATION	87	333	1519	2769	3372	2743	1165	778	440	372	363	362	361
COMMUNITY NET ANNUAL CH	87	246	1186	1250	603	-627	-1578	-387	-338	-68	-9	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM. MOBILE HOMES	27	104	456	832	1015	628	386	280	165	140	137	136	135
ANNUAL DELIVERY/REMOV	27	77	352	377	182	-186	-442	-107	-115	-26	-3	-3	-1
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ.	5	21	91	166	203	166	77	36	33	28	27	27	27
ACRES NON-RESIDENTIAL	7	22	104	191	231	188	84	56	33	27	26	26	26
TOTAL URBAN ACRES REQ.	12	43	195	357	434	394	161	112	66	55	53	53	53
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN.	29	108	524	952	1157	936	331	179	88	75	73	73	73
TEACHER REQUIREMENTS	1	5	22	40	49	40	14	8	4	3	3	3	3
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	5	6	5	3	2	1	1	1	1	1
POLICEMEN REQUIRED	0	0	4	7	9	8	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	1	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	4	4	2	1	1	0	0	0	0

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SOURCE: HPR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH (L)  
 BASE I AT BERYL, UT (IRON CO )  
 BASE II AT COYOTE SPRINGS, NV (CLARK CO )

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	43	98	221	364	460	410	372	349	215	211	211	211	211
TOTAL EARNINGS (MIL \$)	0.6	5.9	35.8	68.7	82.0	73.0	11.1	4.8	3.2	2.8	2.7	2.7	2.7
LF IN MIGRATION	62	282	1158	2389	3006	2583	940	564	309	273	269	268	267
PROCURE EXPEND (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.6	3.1	6.0	9.1	11.1	10.5	11.3	10.5	6.1	6.1	6.1	6.1	6.1
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	87	424	2026	3945	4915	4236	1532	1016	604	528	519	518	516
COMMUNITY IN-MIGRATION	87	333	1519	2788	3529	2995	1436	1016	604	528	519	518	516
COMMUNITY NET ANNUAL CH	87	246	1186	1269	741	-534	-1559	-420	-411	-76	-76	-76	-76
<b>HOUSING EFFECTS</b>													
CUM. PERMANENT HOUSING	8	23	26	28	41	47	160	218	181	159	156	156	155
ANNUAL CONSTRUCTION	8	16	3	1	14	6	113	58	-36	-23	-3	0	0
CUM MOBILE HOMES	19	80	430	811	1023	861	318	146	45	40	39	39	39
ANNUAL DELIVERY/REMOVAL	19	61	350	381	212	-162	-543	-172	-100	-6	-1	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	6	22	92	169	215	184	104	87	59	51	51	51	50
ACRES NON-RESIDENTIAL	7	21	104	194	241	206	103	73	46	42	41	40	40
TOTAL URBAN ACRES REQ	13	43	196	363	456	390	207	160	105	93	92	91	90
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLMENTS GEN	29	108	524	959	1207	1015	406	237	121	106	104	104	104
TEACHER REQUIREMENTS	1	5	22	41	51	43	17	10	5	4	4	4	4
PHYSICIANS REQUIRED	0	0	1	2	3	1	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	5	7	6	4	3	2	2	2	2	2
POLICEMEN REQUIRED	0	0	4	7	9	8	3	2	1	1	1	1	1
FIREMEN REQUIRED	0	0	2	4	5	4	2	1	1	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	5	4	2	1	1	1	1	1	1

SOURCE HDR SCIENCES, 10-DEC-80

## SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN

ALTERNATIVE 5 FULL DEPLOYMENT - NEVADA/UTAH (L)  
 BASE I AT MILFORD, UT (BEAVER CR.)  
 BASE II AT ELY, NV (WHITE PINE CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	.27	.63	1.62	2.85	3.44	3.21	2.67	2.26	1.42	1.19	1.16	1.16	1.16
TOTAL EARNINGS (MIL \$)	0.4	5.4	35.0	67.6	80.5	71.3	9.3	2.9	1.8	1.5	1.5	1.5	1.5
LF IN-MIGRATION	1	1.44	9.96	22.22	27.85	23.66	648	286	111	87	84	83	83
PROCURE EXPEND (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.0	1.9	4.1	6.7	7.4	6.5	7.1	6.3	3.4	3.4	3.4	3.4	3.4
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	1	233	1805	3714	4599	3912	1030	518	235	185	179	178	177
COMMUNITY IN-MIGRATION	1	141	1299	2557	3212	2671	934	518	235	185	179	178	177
COMMUNITY NET ANNUAL CH	1	140	1158	1258	655	-542	-1736	-417	-282	-50	-6	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	45	390	767	964	801	300	182	88	69	67	67	66
ANNUAL DELIVERY/REMOV	0	45	345	377	197	-162	-502	-118	-94	-19	-2	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	0	9	78	153	193	160	60	36	18	14	13	13	13
ACRES NON-RESIDENTIAL	0	10	68	173	217	182	66	37	14	13	12	12	12
TOTAL URBAN ACRES REQ	0	19	166	326	410	342	126	73	32	27	25	25	25
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	0	43	449	682	1108	921	285	127	47	37	36	36	36
TEACHER REQUIREMENTS	0	2	19	37	47	39	12	5	2	2	2	2	2
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	2	5	6	5	2	1	0	0	0	0	0
POLICEMEN REQUIRED	0	0	3	7	9	7	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	1	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	3	4	3	1	1	0	0	0	0	0

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 6 FULL DEPLOYMENT - NEVADA/UTAH (L)  
 BASE I AT MILFORD, UT (BEAVER CO.)  
 BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	27	63	162	288	374	328	284	187	160	158	158	158	158
TOTAL EARNINGS (MIL. \$)	0.4	5.4	35.0	67.7	80.9	72.0	10.1	3.7	2.4	2.1	2.0	2.0	2.0
LF IN-MIGRATION	1	144	996	2236	2880	2523	810	416	187	159	156	155	154
PROCURE. EXPEND. (MIL. \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP. EXPEND. (MIL. \$)	1.0	1.9	4.1	6.8	8.5	8.3	8.9	7.9	4.6	4.6	4.6	4.6	4.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	1	233	1805	3733	4728	4131	1282	735	379	321	314	312	311
COMMUNITY IN-MIGRATION	1	141	1299	2576	3342	2890	1186	735	379	321	314	312	311
COMMUNITY NET ANNUAL CH	1	140	1158	1277	765	-432	-1704	-451	-356	-38	-7	-1	-1
<b>HOUSING EFFECTS</b>													
CUR. PERMANENT HOUSING	0	2	0	2	16	27	74	123	101	96	95	93	93
ANNUAL CONSTRUCTION	0	2	-2	2	13	12	47	49	-21	-4	-3	0	0
CUM. MOBILE HOMES	0	42	390	771	987	842	310	136	41	24	24	23	23
ANNUAL DELIVERY/REMOVAL	0	42	347	381	217	-146	-532	-174	-95	-17	-1	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	0	9	78	155	201	175	80	58	35	31	31	30	30
ACRES NON-RESIDENTIAL	0	10	88	175	229	198	85	53	28	25	25	25	25
TOTAL URBAN ACRES REQ	0	19	166	330	430	373	165	111	63	56	56	55	54
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	0	43	448	889	1153	994	355	181	76	64	63	63	62
TEACHER REQUIREMENTS	0	2	19	38	47	42	15	8	3	3	3	3	3
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	2	5	6	5	3	2	1	1	1	1	1
POLICEMEN REQUIRED	0	0	3	7	9	8	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	2	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	3	4	4	2	1	0	0	0	0	0

SOURCE: HDP SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE BA SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH (L  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	29	67	173	270	239	222	236	190	111	91	89	89	89
TOTAL EARNINGS (MIL \$)	0.4	5.5	37.1	63.9	19.9	38.6	65.6	30.5	1.4	1.2	1.2	1.2	1.2
LF IN-MIGRATION	55	256	1218	2172	936	1399	2164	1051	124	103	101	100	99
PROCURE EXPEND (MIL \$)	0.0	0.1	1.0	1.5	0.3	0.9	1.6	0.5	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.1	2.1	4.4	6.3	6.0	5.0	4.6	4.3	2.6	2.6	2.6	2.6	2.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	75	372	2128	3553	1413	2329	3628	1546	238	194	189	187	186
COMMUNITY IN-MIGRATION	75	280	1586	2411	1046	1713	2487	855	238	194	189	187	186
COMMUNITY NET ANNUAL CH	75	203	1306	825	-1365	667	774	-1632	-617	-44	-5	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	7	19	27	25	30	13	24	43	72	59	57	56	56
ANNUAL CONSTRUCTION	7	12	8	-2	5	-17	10	18	28	-13	-1	0	0
CUM MOBILE HOMES	1.6	6.5	449	699	294	506	729	226	18	15	14	14	14
ANNUAL DELIVERY/REMOV	1.6	49	384	251	-405	212	224	-504	-208	-3	0	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	5	18	96	146	66	105	152	57	23	19	18	18	18
ACRES NON-RESIDENTIAL	5	20	107	166	73	118	169	60	17	14	14	13	13
TOTAL URBAN ACRES REQ	10	38	203	312	139	223	320	117	40	33	32	32	31
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	26	97	547	830	340	581	844	273	48	39	38	38	37
TEACHER REQUIREMENTS	1	4	23	35	14	25	36	12	2	2	2	2	2
PHYSICIANS REQUIRED	0	0	1	2	1	1	2	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	4	2	3	5	2	1	0	0	0	0
POLICEMEN REQUIRED	0	0	4	7	7	4	7	3	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	1	2	4	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	3	1	2	3	1	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 PROPOSED ACTION FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO )  
 BASE II AT MILFORD, UT (BEAVER CO )

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	31	70	173	300	382	379	329	287	188	161	158	158	158
TOTAL EARNINGS (MIL \$)	0.4	5.5	35.2	67.8	81.0	72.0	10.1	3.7	2.4	2.1	2.1	2.1	2.1
LF IN-MIGRATION	59	260	1158	2375	2894	2407	747	394	204	175	172	171	170
PROCURE EXPEND (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND. (MIL \$)	1.2	2.2	4.5	7.2	8.7	8.3	8.9	8.0	4.6	4.6	4.6	4.6	4.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	80	377	2026	3925	4758	3984	1219	720	406	346	339	337	336
COMMUNITY IN-MIGRATION	80	285	1515	2769	3371	2742	1123	720	406	346	339	337	336
COMMUNITY NET ANNUAL CH	80	205	1234	1250	603	-629	-1619	-403	-314	-60	-8	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	7	19	26	25	22	13	103	149	121	104	101	101	101
ANNUAL CONSTRUCTION	7	12	6	0	-5	-8	90	46	-28	-18	-3	0	0
CUM MOBILE HOMES	17	66	430	807	993	815	268	109	30	26	25	25	25
ANNUAL DELIVERY/REMOVAL	17	49	364	377	187	-179	-547	-199	-78	-4	-1	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	5	18	92	168	204	167	80	62	40	34	33	33	33
ACRES NON-RESIDENTIAL	6	20	104	189	230	187	80	53	32	26	26	26	26
TOTAL URBAN ACRES REQ	11	38	196	357	434	354	160	115	72	60	59	59	59
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	28	98	324	952	1157	936	323	168	82	70	68	68	68
TEACHER REQUIREMENTS	1	4	22	40	49	40	14	7	3	3	3	3	3
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	5	6	5	3	2	1	1	1	1	1
POLICEMEN REQUIRED	0	0	4	7	9	8	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	1	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	4	4	1	1	0	0	0	0	0

SOURCE HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE I, FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT BERYL, UT (IRON CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	31	70	173	303	410	430	386	342	232	202	198	198	198
TOTAL EARNINGS (MIL \$)	0.4	5.5	35.2	67.9	81.3	72.7	10.8	4.4	3.0	2.6	2.6	2.6	2.6
LF IN-MIGRATION	59	260	1198	2389	3006	2583	916	534	291	260	256	256	255
PROCURE EXPEND (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.2	2.2	4.5	7.3	9.7	10.0	10.6	9.6	5.8	5.7	5.7	5.7	5.7
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	80	377	2026	3945	4915	4226	1481	951	567	501	493	491	490
COMMUNITY IN-MIGRATION	80	285	1519	2788	3529	2955	1385	951	567	501	493	491	490
COMMUNITY NET ANNUAL CH	80	203	1234	1269	741	-534	-1610	-434	-384	-66	-8	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	7	19	26	27	41	47	148	201	171	151	148	147	147
ANNUAL CONSTRUCTION	7	12	6	1	14	6	101	93	-31	-20	-3	0	0
CUM MOBILE HOMES	17	66	430	810	1023	861	310	138	43	38	37	37	37
ANNUAL DELIVERY/RENOV	17	49	364	380	213	-162	-351	-171	-96	-5	-1	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	5	18	92	169	215	184	100	81	55	49	48	48	48
ACRES NON-RESIDENTIAL	6	20	104	193	241	206	99	69	43	38	37	37	37
TOTAL URBAN ACRES REQ	11	38	196	362	436	350	199	150	98	87	85	85	85
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	28	98	524	959	1207	1015	395	224	114	101	99	99	98
TEACHER REQUIREMENTS	1	4	22	40	51	43	17	9	5	4	4	4	4
PHYSICIANS REQUIRED	0	0	1	2	3	3	1	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	3	5	7	6	3	3	2	2	2	2
POLICEMEN REQUIRED	0	0	4	7	9	8	3	1	1	1	1	1	1
FIREMEN REQUIRED	0	0	2	4	5	4	2	1	0	0	0	0	0
ACRES PARK AND REQUIRED	0	0	2	4	5	4	2	1	1	1	1	1	1

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 2 FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO )  
 BASE II AT DELTA, UT (MILLARD CO )

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	31	70	173	295	337	293	234	195	115	93	91	91	91
TOTAL EARNINGS (MIL \$)	0.4	5.5	35.2	67.8	80.4	70.9	6.8	2.5	1.5	1.2	1.2	1.2	1.2
LF IN-MIGRATION	39	260	1158	2375	2894	2807	652	302	131	108	105	104	103
PROCURE. EXPEND (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP. EXPEND (MIL \$)	1.2	2.2	4.5	7.0	7.0	5.5	6.1	5.4	2.7	2.6	2.6	2.6	2.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	80	377	2026	3925	4758	3984	1017	525	251	202	196	194	193
COMMUNITY IN-MIGRATION	80	289	1519	2769	3371	2442	922	525	291	202	196	194	193
COMMUNITY NET ANNUAL CH	80	209	1234	1250	603	-629	-1821	-397	-274	-49	-6	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	7	19	26	25	22	13	98	75	60	59	59	59	57
ANNUAL CONSTRUCTION	7	12	6	0	-5	-6	45	41	-22	-15	-1	0	0
CUM MOBILE HOMES	17	66	430	807	993	815	238	87	19	15	15	15	14
ANNUAL DELIVERY/REMOVED	17	49	364	377	187	-179	-577	-151	-68	-4	0	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	5	18	92	168	204	167	62	44	24	20	19	19	19
ACRES NON-RESIDENTIAL	6	20	104	169	229	186	66	39	17	14	14	14	14
TOTAL URBAN ACRES REQ	11	36	196	337	433	353	128	83	41	34	33	33	33
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	28	98	324	952	1157	936	282	129	50	41	39	39	39
TEACHER REQUIREMENTS	1	4	22	40	49	40	12	5	2	2	2	2	2
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	5	6	5	2	1	1	0	0	0	0
POLICEMEN REQUIRED	0	0	4	7	9	0	2	1	0	0	0	0	0
FIREPEN REQUIRED	0	0	2	4	5	4	1	0	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	4	4	1	1	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 3 FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT BERYL, UT (IRON CO )  
 BASE II AT ELY, NV (WHITE PINE CO )

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	43	98	221	361	430	399	349	314	204	173	170	170	170
TOTAL EARNINGS (MIL \$)	0.6	5.9	35.8	68.6	81.6	72.3	10.3	4.1	2.7	2.2	2.2	2.2	2.2
LF IN-MIGRATION	62	282	1159	2375	2894	2407	767	421	220	187	183	183	182
PROCURE EXPEND (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.6	3.1	6.0	9.0	10.0	8.7	9.5	8.9	5.0	4.9	4.9	4.9	4.9
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	87	424	2026	3925	4758	3984	1260	778	440	372	363	362	360
COMMUNITY IN-MIGRATION	87	333	1519	2769	3371	2742	1165	778	440	372	363	362	360
COMMUNITY NET ANNUAL CH	87	246	1186	1250	603	-629	-1578	-387	-338	-68	-9	-1	-1
<b>HOUSING EFFECTS</b>													
CUM. PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM. MOBILE HOMES	27	104	456	832	1015	829	386	280	165	139	137	136	135
ANNUAL DELIVERY/REMOV	27	77	352	376	183	-186	-442	-107	-115	-26	-3	-1	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	5	21	91	146	203	166	77	56	33	28	27	27	27
ACRES NON-RESIDENTIAL	7	22	104	191	231	189	84	56	33	27	26	26	26
TOTAL URBAN ACRES REQ	12	43	193	357	434	354	161	112	66	33	33	33	33
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	29	108	524	952	1157	936	331	179	88	75	73	73	73
TEACHER REQUIREMENTS	1	5	22	40	49	40	14	8	4	3	3	3	3
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	1	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	3	5	6	5	3	2	1	1	1	1
POLICEMEN REQUIRED	0	0	4	7	9	8	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	1	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	4	4	2	1	1	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

**SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
ALTERNATIVE 4 FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT BERYL, UT (IRON CO )  
BASE II AT COYOTE SPRINGS, NV (CLARK CO )**

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	43	98	221	364	460	456	410	372	249	215	211	211	211
TOTAL EARNINGS (MIL \$)	0.6	5.9	35.8	68.7	82.0	73.0	11.1	4.8	3.2	2.8	2.7	2.7	2.7
LF IN-MIGRATION	62	282	1158	2389	3006	2583	940	564	309	273	269	268	267
PROCURE EXPEND. (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.6	3.1	6.0	9.1	11.1	10.5	11.3	10.5	6.1	6.1	6.1	6.1	6.1
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	87	424	2026	3945	4915	4236	1532	1015	604	528	519	518	516
COMMUNITY IN-MIGRATION	87	333	1519	2788	3529	2995	1436	1015	604	528	519	518	516
COMMUNITY NET ANNUAL CH	87	246	1186	1269	741	-534	-1559	-420	-411	-76	-9	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	8	23	26	27	41	47	160	218	181	159	156	155	155
ANNUAL CONSTRUCTION	8	16	3	1	14	6	113	58	-36	-23	-3	0	0
CUM MOBILE HOMES	19	80	430	810	1023	861	318	146	45	40	39	39	39
ANNUAL DELIVERY/REMOV	19	61	350	380	213	-162	-543	-172	-100	-6	-1	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ.	6	22	92	169	215	184	104	87	59	51	51	50	50
ACRES NON-RESIDENTIAL	7	21	104	194	241	206	103	73	46	42	41	40	40
TOTAL URBAN ACRES REQ.	13	43	196	363	456	390	207	160	105	93	92	90	90
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	29	108	524	959	1207	1015	405	237	121	106	104	104	104
TEACHER REQUIREMENTS	1	5	22	51	43	17	10	5	4	4	4	4	4
PHYSICIANS REQUIRED	0	0	1	2	3	3	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	3	5	7	6	4	3	2	2	2	2	2
POLICEMEN REQUIRED	0	0	4	7	9	8	3	2	1	1	1	1	1
FIREMEN REQUIRED	0	0	2	4	5	4	2	1	1	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	4	5	4	2	1	1	1	1	1	1

SOURCE: HDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 5 FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT MILFORD, UT (BEAVER CO )  
 BASE II AT ELY, NV (WHITE PINE CO )

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	27	63	162	285	344	321	267	226	142	119	116	116	116
TOTAL FARMING (MIL \$)	0.4	5.4	35.0	67.6	80.5	71.3	9.3	2.9	1.8	1.5	1.5	1.5	1.5
LF IN-MIGRATION	1	144	996	2222	2785	2366	648	286	111	87	84	83	83
PRODURE EXPEND (MIL \$)	0.0	0.1	0.9	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.0	1.9	4.1	6.7	7.4	6.5	7.1	6.3	3.4	3.4	3.4	3.4	3.4
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	1	233	1805	3713	4598	3912	1030	517	235	185	179	177	176
COMMUNITY NET ANNUAL CH	1	141	1299	2597	3212	2671	934	517	235	185	179	177	176
ANNUAL DELIVERY/REMOV	1	140	1158	1258	655	-542	-1737	-417	-282	-90	-6	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	0	0	0	0	0	0	0	0	0	0	0	0	0
ANNUAL CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CUM MOBILE HOMES	0	45	390	767	964	801	300	182	88	67	67	66	66
ANNUAL DELIVERY/REMOV	0	45	345	377	197	-162	-502	-118	-94	-19	-2	-1	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	0	9	78	153	193	160	60	36	18	14	13	13	13
ACRES NON-RESIDENTIAL	0	10	88	173	217	182	66	37	14	13	12	12	12
TOTAL URBAN ACRES REQ	0	19	166	326	410	342	126	73	32	27	25	25	25
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	0	43	448	882	1108	921	285	127	47	37	36	36	35
TEACHER REQUIREMENTS	0	2	19	37	47	39	12	5	2	2	2	1	1
PHYSICIANS REQUIRED	0	0	1	2	3	2	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	2	5	4	5	2	1	0	0	0	0
POLICEMEN REQUIRED	0	0	0	3	7	9	7	2	1	0	0	0	0
FIREMEN REQUIRED	0	0	0	2	4	5	4	1	0	0	0	0	0
ACRES PARK AND REQUIRED	0	0	0	3	4	3	1	1	0	0	0	0	0

SOURCE: WRP S-1 ENVS, 10-DEC-80

## SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN

ALTERNATIVE 6 FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT MILFORD, UT (BEAVER CO)  
 BASE II AT COYOTE SPRINGS, NV (CLARK CO)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	27	63	162	288	374	378	328	284	187	160	158	158	158
TOTAL EARNINGS (MIL \$)	0.4	5.4	35.0	67.7	80.9	72.0	10.1	3.7	2.4	2.1	2.0	2.0	2.0
LF IN-MIGRATION	1.44	9.96	223.6	288.0	252.3	81.0	41.6	18.7	15.7	15.6	15.5	15.4	15.4
PROCURE EXPEND (MIL \$)	0.0	0.1	0.9	1.6	2.0	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.0	1.9	4.1	6.8	8.5	8.3	8.9	7.9	4.6	4.6	4.6	4.6	4.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	1	233	1805	3733	4728	4131	1282	735	379	321	314	312	311
COMMUNITY IN-MIGRATION	1	141	1299	2576	3311	2890	1186	735	379	321	314	312	311
COMMUNITY NET ANNUAL CHG	1	140	1198	1277	765	-452	-1704	-451	-356	-58	-7	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	0	2	0	2	16	27	74	123	101	96	95	93	93
ANNUAL CONSTRUCTION	0	2	-2	2	13	12	47	49	-21	-4	-3	0	0
CUM MOBILE HOMES	0	42	390	771	987	842	309	136	41	24	23	23	23
ANNUAL DELIVERY/REMOV	0	42	347	381	217	-146	-532	-173	-95	-17	-1	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	0	9	78	155	201	175	80	59	35	31	31	30	30
ACRES NON-RESIDENTIAL	0	10	88	175	229	198	85	53	28	25	25	24	24
TOTAL URBAN ACRS REQ	0	19	166	330	430	373	165	111	63	56	56	55	54
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENT GEN	0	43	448	887	1153	994	355	181	76	64	63	63	62
TEACHER REQUIREMENTS	0	2	19	38	43	42	15	8	3	3	3	3	3
PHYSICIANS REQUIRED	0	0	1	2	2	1	1	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	2	5	6	5	3	2	1	1	1	1	1
POLICEMEN REQUIRED	0	0	3	7	9	8	2	1	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	5	4	2	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	3	4	4	2	1	0	0	0	0	0

SOURCE: IDR SCIENCES, 10-DEC-80

SUMMARY OF PROJECTED SOCIO-ECONOMIC EFFECTS, 1982-1994, IN LINCOLN  
 ALTERNATIVE 6A SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH  
 BASE 1 AT COYOTE SPRINGS, NV (CLARK CO.)

SOCIO-ECONOMIC VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>ECONOMIC EFFECTS</b>													
CIVILIAN EMPLOYMENT	29	67	173	270	239	222	236	190	111	91	89	89	89
TOTAL EARNINGS (MIL \$)	0.4	5.5	37.1	63.9	19.9	38.6	65.6	30.5	1.4	1.2	1.2	1.2	1.2
LF IN-MIGRATION	55	256	1218	2172	936	1397	2164	1051	124	103	101	100	99
PROCURE EXPEND (MIL \$)	0.0	0.1	1.0	1.5	0.3	0.9	1.6	0.5	0.0	0.0	0.0	0.0	0.0
CONSUMP EXPEND (MIL \$)	1.1	2.1	4.4	6.3	6.0	5.0	4.6	4.3	2.6	2.6	2.6	2.6	2.6
<b>POPULATION EFFECTS</b>													
CUMULATIVE IN-MIGRATION	75	372	2128	3953	1412	2329	3628	1546	238	194	189	187	186
COMMUNITY IN-MIGRATION	75	280	1586	2111	1046	1713	2487	855	238	194	189	187	186
COMMUNITY NET ANNUAL CH	75	205	1306	825	-1363	667	774	-1632	-617	-44	-5	-1	-1
<b>HOUSING EFFECTS</b>													
CUM PERMANENT HOUSING	7	19	27	29	30	13	24	43	72	59	57	56	56
ANNUAL CONSTRUCTION	7	12	8	-2	5	-17	10	18	28	-13	-1	0	0
CUM MOBILE HOMES	16	65	449	699	294	306	729	226	18	15	14	14	14
ANNUAL DELIVERY/REMOV	16	49	384	251	-405	212	224	-504	-208	-3	0	0	0
<b>COMMUNITY LAND USE EFFECTS</b>													
ACRES RESIDENTIAL REQ	5	18	96	146	66	105	152	57	23	19	18	18	18
ACRES NON-RESIDENTIAL	5	20	107	166	73	118	168	60	17	14	14	14	13
TOTAL URBAN ACRES REQ	10	38	203	312	139	223	320	117	40	33	32	32	31
<b>COMMUNITY SERVICES EFFECTS</b>													
SCHOOL ENROLLMENTS GEN	26	97	547	830	340	581	844	273	48	39	38	38	37
TEACHER REQUIREMENTS	1	4	23	35	14	25	36	12	2	2	2	2	2
PHYSICIANS REQUIRED	0	0	1	2	1	1	2	0	0	0	0	0	0
HOSPITAL BEDS REQUIRED	0	0	0	3	4	2	3	5	2	1	0	0	0
POLICEMEN REQUIRED	0	0	4	7	2	4	7	3	0	0	0	0	0
FIREMEN REQUIRED	0	0	2	4	1	2	4	1	0	0	0	0	0
ACRES PARKLAND REQUIRED	0	0	2	3	1	2	3	1	0	0	0	0	0

SOURCE: HDR SCIENCES, 10-DEC-80

H-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LINCOLN  
 PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT MILFORD, UT (BEAVER CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS						
	1982	1983	1984	1985	1986	1987	1988
TECHNICAL FACILITIES CONSTRUCTION ASSEMBLY + CONSTRUC.	0	100	950	1650	1950	1700	150
	50	40	340	420	400	30	0
BASE CONSTRUCTION ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0
OPERATIONS OFFICERS ENLISTED PERSONNEL CIVILIANS	0	0	0	0	0	0	0
TOTAL DIRECT	0	150	990	1990	2370	2100	180
INDIRECT	31	70	173	300	382	379	327
TOTAL	31	220	1163	2290	2752	2879	509

SOURCE: HDR SCIENCES, 31-OCT-80

H-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LINCOLN

ALTERNATIVE I: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT BERYL, UT (IRON CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS						
	1992	1983	1984	1985	1986	1987	1988
TECHNICAL FACILITIES							
CONSTRUCTION	0	100	950	1650	1950	150	0
ASSEMBLY + CONSTRUC.	0	30	40	340	420	30	0
BASE							
CONSTRUCTION	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0
OPERATIONS							
OFFICERS	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0
TOTAL DIRECT	0	150	990	1990	2370	2100	180
INDIRECT	31	70	173	303	410	430	386
TOTAL	31	220	1163	2293	2780	2530	366

SOURCE: HDR SCIENCES, 31-OCT-80

H-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT. IN LINCOLN

ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT DELTA, UT (MILLARD CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS						
	1982	1983	1984	1985	1986	1987	1988
TECHNICAL FACILITIES							
CONSTRUCTION	0	100	950	1650	1950	1700	150
ASSEMBLY + CONSTRUC.	0	50	40	340	420	400	30
BASE							
CONSTRUCTION	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0
OPERATIONS							
OFFICERS	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0
TOTAL DIRECT	0	150	990	1990	2370	2100	180
INDIRECT	31	70	173	293	337	293	193
TOTAL	31	220	1163	2285	2707	2393	414

SOURCE: MDR SCIENCES, 31-OCT-80

H-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LINCOLN  
 ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT BERYL, UT (IRON CO.)  
 BASE II AT ELY, NV (WHITE PINE CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS						
	1982	1983	1984	1985	1986	1987	1988
TECHNICAL FACILITIES							
CONSTRUCTION	0	100	950	1650	1950	1700	190
ASSEMBLY + CONSTRUC.	0	50	40	340	420	400	30
BASE							
CONSTRUCTION	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0
OPERATIONS							
OFFICERS	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0
TOTAL DIRECT	0	150	990	1990	2370	2100	180
INDIRECT	43	98	221	361	430	399	349
TOTAL	43	248	1211	2351	2800	2499	314

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LINCOLN

ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH

BASE I AT BERYL, UT (IRON CO.)

BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS						
	1982	1983	1984	1985	1986	1987	1988
TECHNICAL FACILITIES CONSTRUCTION ASSEMBLY + CONSTRUC.	0	100	950	1650	1950	1700	150
	0	50	40	340	420	400	30
BASE CONSTRUCTION ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0
OPERATIONS	0	0	0	0	0	0	0
OFFICERS	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0
TOTAL DIRECT	0	150	990	1990	2370	2100	180
INDIRECT	43	98	221	364	460	456	410
TOTAL	43	248	1211	2354	2830	2556	590

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LINCOLN

ALTERNATIVE 5: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT MILFORD, UT (BEAVER CO.)  
 BASE II AT ELY, NV (WHITE PINE CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS						
	1982	1983	1984	1985	1986	1987	1988
TECHNICAL FACILITIES							
CONSTRUCTION	0	100	950	1650	1950	1700	150
ASSEMBLY + CONSTRUC.	0	50	40	340	420	400	30
BASE CONSTRUCTION	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0
OPERATIONS							
OFFICERS	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0
TOTAL DIRECT	0	150	990	1990	2370	2100	180
INDIRECT	27	63	162	285	344	321	267
TOTAL	27	213	1152	2275	2714	2421	147

SOURCE: HDR SCIENCES, 31-OCT-80

H-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LINCOLN  
 ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT MILFORD, UT (BEAVER CO.)  
 BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS							
	1982	1983	1984	1985	1986	1987	1988	1989
TECHNICAL FACILITIES								
CONSTRUCTION	0	100	950	1650	1950	1700	150	0
ASSEMBLY + CONSTRUC.	0	50	40	340	420	400	30	0
BASE								
CONSTRUCTION	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0
OPERATIONS								
OFFICERS	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	130	990	1990	2370	2100	180	0
INDIRECT	27	63	162	288	374	378	328	284
TOTAL	27	213	1152	2278	2744	2478	308	284

SOURCE: HDR SCIENCES, 31-OCT-80

M-X RELATED SYSTEM EMPLOYMENT BY PLACE OF EMPLOYMENT, IN LINCOLN  
 ALTERNATIVE BA: SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

TYPE OF EMPLOYMENT	NUMBER OF JOBS								
	1982	1983	1984	1985	1986	1987	1988	1989	1990
TECHNICAL FACILITIES									
CONSTRUCTION	0	100	1000	1500	350	950	1600	500	0
ASSEMBLY + CONSTRUC.	0	50	50	400	200	150	350	450	0
BASE									
CONSTRUCTION	0	0	0	0	0	0	0	0	0
ASSEMBLY AND CHECKOUT	0	0	0	0	0	0	0	0	0
OPERATIONS									
OFFICERS	0	0	0	0	0	0	0	0	0
ENLISTED PERSONNEL	0	0	0	0	0	0	0	0	0
CIVILIANS	0	0	0	0	0	0	0	0	0
TOTAL DIRECT	0	150	1050	1900	550	1100	1950	950	0
INDIRECT	29	67	173	270	239	222	236	190	111
TOTAL	29	217	1223	2170	789	1322	2186	1140	111

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
BASE II AT MILFORD, UT (BEAVER CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	88	285	1033	2111	2585	2229	777	447	246	218	216	216	216
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	59	260	1158	2375	2894	2407	747	394	204	175	172	171	170

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN H-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE I: FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
BASE II AT BERYL, UT (IRON CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN H-X-RELATED EMPLOYMENT	88	285	1033	2124	2690	2403	939	582	332	302	298	298	298
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	59	60	61	63	64	65	67
NET CIVILIAN LABOR FORCE IMPACT	59	240	1158	2389	3006	2983	916	534	291	260	256	256	255

SOURCE: HDR SCIENCES, 31-OCT-80

**TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN**

**ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH**  
**BASE I AT COYOTE SPRINGS, NV (CLARK CO.)**  
**BASE II AT DELTA, UT (MILLARD CO.)**

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>TOTAL CIVILIAN M-X-RELATED EMPLOYMENT</b>	88	285	1033	2107	2539	2143	682	355	173	151	148	148	148
<b>AVAILABLE RESIDENT LABOR FORCE</b>	53	54	56	57	58	59	60	61	63	64	65	66	67
<b>NET CIVILIAN LABOR FORCE IMPACT</b>	59	260	1158	2375	2894	2407	432	302	131	108	105	104	103

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN H-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT BERYL, UT (IRON CO.)  
BASE II AT ELY, NV (WHITE PINE CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN H-X-RELATED EMPLOYMENT	101	313	1081	2172	2633	2249	796	474	262	230	227	227	227
AVAILABLE RESIDENT LABOR FORCE	93	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	62	282	1158	2375	2894	2407	767	421	220	187	183	183	182

SOURCE: HDR SCIENCEB, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT BERYL, UT (IRON CO.)  
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	101	313	1081	2185	2740	2428	942	612	349	315	311	311	311
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	62	282	1158	2389	3006	2593	940	564	309	273	269	268	267

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN H-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT MILFORD, UT (BEAVER CO.)  
BASE II AT ELY, NV (WHITE PINE CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN H-X RELATED EMPLOYMENT	27	183	697	1977	2459	2134	667	328	142	119	116	116	116
AVAILABLE RESIDENT LABOR FORCE	53	34	36	57	38	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	1	144	996	2222	2785	2346	648	286	111	87	84	83	83

SOURCE: HMR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT MILFORD, UT (BEAVER CO.)  
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	27	183	897	1991	2567	2313	833	466	229	203	200	200	200
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	1	144	996	2236	2880	2523	810	416	187	159	156	155	154

SOURCE: HDR SCIENCEB, 31-OCT-80

TOTAL CIVILIAN H-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE BA: SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH  
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN H-X RELATED EMPLOYMENT	84	279	1078	1955	954	1285	1899	1080	166	146	144	144	144
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	59	60	61	63	64	65	67
NET CIVILIAN LABOR FORCE IMPACT	35	256	1218	2172	936	1399	2164	1031	124	103	101	100	99

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
BASE II AT MILFORD, UT (BEAVER CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	88	285	1033	2111	2585	2229	777	447	246	218	216	216	216
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	39	260	1158	2375	2895	2407	747	394	204	176	172	171	171

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE I: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT COYOTE SPRINGS, NV (CLARK CO )  
BASE II AT BERYL, UT (IRON CO )

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	88	285	1033	2124	2690	2403	939	582	332	302	298	298	298
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	59	260	1158	2389	3006	2553	917	534	291	260	256	256	255

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
BASE II AT DELTA, UT (MILLARD CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	88	285	1033	2107	2539	2143	682	355	173	151	148	148	148
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	59	260	1198	2375	2893	2407	659	302	131	108	105	104	103

SOURCE: HDR SCIENCEB, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 3: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT BERYL, UT (IRON CO.)  
BASE II AT ELY, NV (WHITE PINE CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	101	313	1081	2172	2633	2249	796	474	262	230	227	227	227
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	62	282	1158	2375	2893	2407	767	421	220	187	183	183	182

SOURCE: HDR SCIENCES, 31-OCT-80

TO: AL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 4: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT BERYL, UT (IRON CO.)  
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	101	313	1081	2185	2740	2428	962	612	349	315	311	311	311
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	62	282	1158	2389	3006	2583	940	564	309	273	269	268	267

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 5: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT MILFORD, UT (BEAVER CO.)  
BASE II AT ELY, NV (WHITE PINE CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	27	183	897	1977	2459	2134	667	328	142	119	116	116	116
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	1	144	996	2222	2785	2366	648	286	111	87	84	83	83

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE,  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN

ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT MILFORD, UT (BEAVER CO.)  
BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	27	183	897	1991	2567	2313	833	466	229	203	200	200	200
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	60	61	63	64	65	66	67
NET CIVILIAN LABOR FORCE IMPACT	1	144	996	2236	2880	2523	810	416	187	159	156	155	154

SOURCE: HDR SCIENCES, 31-OCT-80

TOTAL CIVILIAN M-X RELATED EMPLOYMENT, AVAILABLE RESIDENT LABOR FORCE  
AND NET CIVILIAN LABOR FORCE IMPACT BY PLACE OF RESIDENCE  
FOR LINCOLN  
CITY

ALTERNATIVE BA. SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH (L)  
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
TOTAL CIVILIAN M-X-RELATED EMPLOYMENT	84	279	1078	1955	954	1285	1879	1080	166	146	144	144	144
AVAILABLE RESIDENT LABOR FORCE	53	54	56	57	58	59	59	60	61	63	64	65	67
NET CIVILIAN LABOR FORCE IMPACT	55	236	1218	2172	936	1399	2164	1051	124	103	101	100	99

SOURCE: HER SCIENCES, 31-OCT-80

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINCOLN

PROPOSED ACTION, FULL DEPLOYMENT - NEVADA/UTAH

BASE I AT COYOTE SPRINGS, NV (CLARK CO )

BASE II AT MILFORD, UT (BEAVER CO )

YEAR	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3852	3945	4049	4127	4200	4278	4352	4429	4503	4580	4652	4720
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1773	1814	1858	1907	1944	1978	2015	2050	2086	2121	2157	2191	2223
EMPLOYMENT LF CONCEP	1667	1705	1747	1773	1827	1860	1894	1927	1961	1994	2028	2060	2090
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
UNEMPLOYMENT RATE	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67
--FOR CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	20	20	20
--FOR OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	13
--FOR IND EMPLOYMEN	27	27	28	29	29	30	30	31	31	32	32	33	33
<b>M-X RELATED EMPLOYMENT</b>													
SHELTER CONSTRUCTION	0	70	695	1353	1693	1413	370	103	0	0	0	0	0
BASE CONSTRUCTION	0	50	40	340	420	400	30	0	0	0	0	0	0
BASE ASS % CKOUT	58	95	115	100	60	60	0	0	0	0	0	0	0
BASE ASS % CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	10	19	28	38	48	58	58	58	58	58	58
INDIRECT EMPLOYMENT	31	70	173	300	382	379	329	287	188	161	158	158	158
TOTAL	68	285	1033	2111	2585	2229	777	447	246	218	216	216	216
<b>M-X LF IMMIGRATION</b>													
CONSTRUCTION LF	44	158	844	1527	1848	1484	374	89	0	0	0	0	0
ASS. AND CKOUT LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	7	16	26	35	45	45	45	45	44	44
SECONDARY	14	51	274	301	610	498	143	56	27	27	27	26	26
ADDITIONAL INDIRECT	0	0	0	0	0	0	0	165	203	132	104	101	100
TOTAL LF	59	260	1158	2375	2894	2407	747	394	204	175	172	171	170
<b>PROJECTIONS WITH M-X</b>													
POPULATION	3945	4229	5971	7974	8885	8184	5497	5072	4835	4849	4919	4989	5056
CIV LABOR FORCE	1832	2074	3016	4232	4838	4385	2742	2444	2290	2296	2329	2362	2394
EMPLOYMENT LF CONCEP	1755	1991	2780	3904	4412	4068	2671	2374	2207	2212	2243	2275	2305
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.03	0.03	0.03	0.09	0.07	0.03	0.04	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS  
WITH AND WITHOUT H-X. IN LINCOLN

ALTERNATIVE I. FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT COYOTE SPRINGS, NV (CLARK CO )

BASE II AT BERYL, UT (IRON CO )

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASE I &amp; E</b>													
POPULATION	3852	3945	4049	4127	4220	4278	4352	4427	4503	4580	4652	4720	
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	
LABOR FORCE	1773	1814	1859	1907	1944	1978	2015	2050	2086	2121	2157	2191	2223
EMPLOYMENT LF CONCEP	1667	1705	1747	1783	1827	1860	1894	1927	1961	1994	2028	2060	2090
UNEMPLOYMENT	106	109	111	114	117	118	121	123	125	127	129	131	133
UNEMPLOYMENT RATE	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67
--FOR CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	20	20	
--FOR OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	
--FOR IND. EMPLOYMENT	27	27	28	29	29	30	30	31	31	32	32	33	
<b>I-1: RELATED EMPLOYMENT</b>													
SHELTER CONSTRUCTION	0	70	695	1353	1695	1413	370	103	0	0	0	0	
SHELTER ASS % CBOU	0	50	40	340	420	400	30	0	0	0	0	0	
BASE CONSTRUCTION	58	95	115	110	128	103	73	38	0	0	0	0	
BASE ASS % CBOU	0	0	0	0	0	0	0	0	0	0	0	0	
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	
OPERATIONS, CIVILIAN	0	0	10	19	38	59	80	100	103	106	100	100	
INDIRECT EMPLOYMENT	31	70	173	303	410	430	386	342	332	332	302	298	298
TOTAL	63	285	1033	2124	2690	2403	937	582	332	332	302	298	298
<b>I-1: LF IMMIGRATION</b>													
CONSTRUCTION LF	44	158	844	1533	1920	1593	451	129	0	0	0	0	0
ASS AND CBOU LF	0	50	40	340	420	400	30	0	0	0	0	0	
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	
SECONDARY	14	51	274	504	640	545	187	95	52	52	52	52	52
ADDITIONAL INDIRECT	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL LF	59	260	1158	2389	3006	2583	916	534	271	260	256	256	256
<b>PROJECTIONS WITH H-X</b>													
POPULATION	3845	4229	5971	7994	9042	8636	5759	5203	4936	5004	5073	5143	
CIV LABOR FORCE	1832	2074	3016	4296	4949	4562	2931	2584	2377	2381	2413	2447	
EMPLOYMENT LF CONCEP	1755	1991	2780	3917	4517	4262	2833	2509	2293	2295	2326	2358	
UNEMPLOYMENT	77	83	235	379	432	303	98	75	84	87	89	90	
UNEMPLOYMENT RATE	0.04	0.04	0.05	0.09	0.09	0.09	0.07	0.03	0.03	0.04	0.04	0.04	

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 2, FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT COOTIE SPRINGS, NV (CLARK CO.)  
BASE II AT DELTA, UT (MILLARD CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3852	3945	4049	4127	4200	4278	4352	4429	4503	4580	4652	4720
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1773	1814	1859	1907	1944	1978	2015	2050	2086	2121	2157	2191	2223
EMPLOYMENT LF CHGEP	1667	1705	1747	1793	1827	1860	1894	1927	1961	1994	2028	2060	2090
UNEMPLOYMENT	106	109	111	114	117	118	121	123	125	129	131	133	133
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67
--FOR CONSTRUCTION	16	16	17	17	17	18	18	19	19	19	19	20	20
--FOR OPERATIONS	11	11	11	11	11	12	12	12	13	13	13	13	13
--FOR TWO EMPLOYMENT	27	27	28	28	29	29	30	31	31	32	32	33	33
M-X RELATED EMPLOYMENT	0	70	695	1353	1693	1413	370	103	0	0	0	0	0
SHELTER ASS % CKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0
BASE CONSTRUCTION	98	95	115	100	60	0	0	0	0	0	0	0	0
BASE ASS % CKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	10	19	28	38	48	58	58	58	58	58	58
INDIRECT EMPLOYMENT	31	70	173	293	337	293	234	195	115	93	91	91	91
TOTAL	63	285	1033	2107	2539	2143	662	355	173	151	148	148	148
<b>M-X LF IMMIGRATION:</b>													
COR-STRUCTION LF	44	158	844	1527	1848	1484	374	89	0	0	0	0	0
ASS AND CKOUT LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAT OPS	0	0	0	7	16	26	35	45	45	45	45	44	44
SECONDARY	14	51	274	301	610	498	143	56	27	27	27	26	26
ADDITIONAL INDIRECT	0	0	0	0	0	0	70	112	59	36	33	33	33
TOTAL LF	59	260	1158	2375	2894	2407	652	302	131	108	105	104	103
<b>PROJECTIONS WITH M-X</b>													
POPULATION	3845	4229	5971	7974	8885	9164	5295	4877	4680	4705	4776	4846	4913
CIV LABOR FORCE	1852	2074	3016	4262	4838	4385	2667	2352	2217	2229	2242	2295	2356
EMPLOYMENT LF CHGEP	1755	1991	2780	3897	4366	4032	2576	2282	2134	2144	2176	2208	2236
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.09	0.09	0.10	0.07	0.03	0.03	0.04	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 3, FULL DEPLOYMENT - NEVADA/UTAH

BASE I AT BERYL, UT (IRON CO)

BASE II AT ELY, NV (WHITE PINE CO)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3852	3945	4049	4127	4205	4278	4352	4429	4503	4580	4652	4720
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LADY FORCE	1773	1814	1858	1907	1944	1978	2015	2050	2121	2157	2191	2223	2251
EMPLOYMENT LF CONCEP	1e67	1705	1747	1793	1827	1850	1894	1927	1961	1994	2028	2060	2090
UNE EMPLOYMENT	106	109	111	114	117	118	121	125	127	129	131	133	133
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67
--FC9 CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	19	20	20
--FC9 OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	13
--FC9 IND. EMPLOYMEN	27	27	28	29	29	30	30	31	31	32	32	33	33
<b>M-X RELATED EMPLOYMENT</b>													
SHELTER CONSTRUCTION	0	70	695	1353	1695	1413	370	103	0	0	0	0	0
SHELTER ASS. 2, C/HOT	0	50	40	340	420	400	30	0	0	0	0	0	0
BASE CONSTRUCTION	58	93	115	100	60	0	0	0	0	0	0	0	0
BASE ASS. 1, C/HOT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	10	19	28	33	48	58	58	58	58	58	58
DIRECT EMPLOYMENT	43	98	221	361	430	397	349	314	204	173	170	170	170
TOTAL	101	313	1081	2172	2633	2249	796	474	262	230	227	227	227
<b>M-X LF IMMIGRATION:</b>													
CONSTRUCTION LF	44	158	844	1527	1848	1484	374	89	0	0	0	0	0
ASS. AND C/HOT LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAN GP's	0	0	0	7	16	26	35	45	45	45	45	44	44
SECFUGAR	14	51	274	501	610	498	143	56	27	27	27	26	26
ADDITIONAL INDIRECT	3	23	0	0	0	0	0	0	0	0	0	111	111
TOTAL LF	62	262	1159	2375	2894	2407	767	421	220	187	183	183	166
<b>PROJECTIONS WITH M-X</b>													
POPULATION	3352	4276	5971	7974	6885	8184	5539	5130	4869	4975	4943	5014	5060
CIV. LABOR FORCE	1835	2096	3016	4262	4838	2762	2471	2305	2306	2341	2374	2405	2405
EMPLOYMENT LF CONCEP	1769	2018	2827	3965	4420	4109	2690	2401	2223	2224	2255	2287	2311
UNEMPLOYMENT	67	78	189	317	378	278	92	70	83	84	86	87	86
UNEMPLOYMENT RATE	0.04	0.04	0.06	0.07	0.08	0.08	0.06	0.03	0.03	0.04	0.04	0.04	0.04

ESTIMATED POPULATION AND LABOR FORCE PROJECTIONS  
WITH AND WITHOUT LF IN INDUSTRY

ANALYTICIVE 4 FULL DEPLOYMENT - NEVADA/UTAH

BASE LF AT BERYL, UT (IRON CO.)

343K LF AT CONDTE SPRINGS, NV (CLARK CO.)

1524 1983 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994

BASELINE												
POPULATION:	3765	3852	4049	4127	4200	4278	4352	4427	4503	4580	4652	4720
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE:	1773	1814	1858	1907	1944	1978	2015	2050	2086	2121	2157	2191
EMPLOYMENT LF CONCEP	1667	1705	1747	1793	1827	1863	1894	1927	1961	1994	2028	2060
UNEMPLOYMENT RATE	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	55	57	58	59	60	61	63	64	66	67
RESIDENTIAL CONSTRUCTION	16	16	17	17	18	18	18	19	19	19	20	20
OPERATIONS	11	11	11	11	12	12	12	13	13	13	13	13
INDUSTRY EMPLOYMENT	27	27	28	29	30	30	31	31	32	32	33	33
TOTAL	70	695	1353	1695	1413	370	103	0	0	0	0	0
RELATIVE EMPLOYMENT	0	0	0	0	0	0	0	0	0	0	0	0
SHELTER CONSTRUCTION	0	50	40	340	420	400	30	0	0	0	0	0
SHELTER ASS & CBOU	0	95	115	110	128	103	73	38	0	0	0	0
BASE CONSTRUCTION	58	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CBOU	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	10	19	38	58	80	100	100	100	100	100
INDIRECT EMPLOYMENT	43	98	221	364	460	455	410	372	249	215	211	211
TOTAL	313	1031	2185	2740	2428	962	612	349	315	311	311	311
LF IMMIGRATION												
CONSTRUCTION LF	44	158	844	1338	1920	1593	451	129	0	0	0	0
AFC ADULT LF	0	50	40	340	420	403	30	0	0	0	0	0
CIVILIAN OPS	0	0	0	7	26	46	68	88	87	87	87	87
SHC/HB INDIRECT	14	51	274	504	640	545	187	95	52	52	52	52
TOTAL LF	62	282	1158	2389	3006	2583	940	564	309	273	269	267
POPULATIONS WITH LF												
POPULATION	3952	4276	5971	7994	9042	8426	5910	5367	5033	5031	5099	5170
CIV LABOR FORCE	1833	2076	3016	4226	4949	4562	2755	2614	2395	2394	2426	2459
EMPLOYMENT LF CONCEP	1768	2018	2627	3978	4558	4265	2856	2539	2310	2308	2339	2370
UNEMPLOYMENT RATE	0.04	0.04	0.06	0.07	0.08	0.06	0.03	0.03	0.04	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 5 FULL DEPLOYMENT - NEVADA/UTAH

BASE I AT MILFORD, UT (BEAVER CO.)

BASE II AT ELY, NV (WHITE PINE CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
SELINE POPULATION	3765	3852	3945	4049	4127	4200	4278	4352	4429	4503	4580	4652	4720
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1773	1814	1898	1907	1944	1978	2015	2050	2086	2121	2157	2191	2223
EMPLOYMENT LF CONCEP	1667	1705	1747	1793	1827	1860	1894	1927	1961	1994	2028	2060	2090
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67
--FOR CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	19	20	20
--FOR OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	13
--FOR IND EMPLOYMEN	27	27	28	29	29	30	30	31	31	32	32	33	33
RELATED EMPLOYMENT	0	0	70	695	1353	1695	1413	370	103	0	0	0	0
SHELTER CONSTRUCTION	0	0	50	40	340	420	400	30	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASST & CIVIC	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	27	63	162	283	344	321	267	226	142	119	116	116	116
TOTAL	27	183	697	1977	2459	2134	667	328	142	119	116	116	116
LF IMMIGRATION	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION LF	0	57	722	1421	1785	1484	374	89	0	0	0	0	0
ASST AND CIVIC LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	19	235	462	580	482	122	29	0	0	0	0	0
ADDITIONAL INDIRECT	1	18	0	0	0	0	122	168	111	87	84	83	83
TOTAL LF	1	144	596	2222	2785	2366	648	286	111	87	84	83	83
PROJECTIONS WITH M-X													
POPULATION	3766	4085	5750	7752	8725	8112	5303	4869	4664	4688	4759	4829	4896
RIV LABOR FORCE	1774	1958	2854	4129	4728	4344	2663	2336	2179	2208	2241	2274	2306
EMPLOYMENT LF CONCEP	1694	1828	2644	3770	4286	3593	2561	2255	2103	2112	2144	2176	2206
UNEMPLOYMENT RATE	0.04	0.04	0.07	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09

FUTURE POPULATION AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 6 FULL DEPLOYMENT - NEVADA/UTAH  
BASE I AT MILFORD, UT (BEAVER CO.)  
BASE II AT CEDAR SPRINGS, NV (CLARK CO.)

Variable	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3852	3945	4042	4127	4200	4278	4352	4429	4503	4580	4652	4720
CIV. PART. EMPLOY. RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1773	1814	1858	1907	1944	1978	2015	2050	2086	2121	2157	2191	2223
FIR. D. DIRECT LF CIV/CEP	1667	1705	1747	1793	1827	1860	1894	1927	1961	1994	2028	2060	2090
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	55	57	58	59	60	61	63	64	65	66	67
INDUS. CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	20	20	20
MILITARY OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	13
M-X FOR IND. EMPLOY. MEN	27	27	28	29	29	30	31	31	31	32	32	33	33
<b>M-X RELATED EMPLOYMENT</b>													
CIV. FAMILIAR CONSTRUCTION	0	70	695	1353	1695	1413	370	103	0	0	0	0	0
SHIELDED ASS. & CIV. CJCT	0	50	40	340	420	400	30	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	10	68	103	73	38	0	0	0	0	0
BASE ASS. & CJCT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	10	20	33	43	43	43	43	43	43
INDIRECT EMPLOYMENT	27	63	162	269	374	378	328	284	187	160	158	158	158
TOTAL	27	183	897	1991	2567	2313	853	466	227	203	200	200	200
<b>M-X LF IMMIGRATION</b>													
CONSTRUCTION LF	0	57	722	1431	1856	1593	451	129	0	0	0	0	0
ASS. & O. CJCT LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	8	20	30	30	30	29	29	29
SECONDARY	0	19	235	465	603	523	159	60	18	18	18	17	17
ADDITIONAL INDIRECT	1	18	0	0	0	0	149	196	137	112	109	108	108
TOTAL LF	1	144	976	2235	2880	2523	810	416	187	159	156	155	154
<b>PROJECTIONS WITH M-X</b>													
POPULATION	3766	4035	5750	7782	8855	8331	5560	5087	4803	4824	4894	4964	5031
CIV. LABOR FORCE	1774	1958	2854	4143	4824	4502	2824	2466	2273	2280	2333	2346	2378
EMPLOYMENT LF CONCEPT	1694	1888	2644	37E3	4594	4772	2727	2393	2190	2196	2228	2250	2290
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.07	0.09	0.09	0.07	0.03	0.03	0.04	0.04	0.04	0.04

POPULATION PROJECTION AND LABOR FORCE PROJECTIONS  
WITH AND WITHOUT M-X IMMIGRATION

ALTERNATIVE 2A SPLIT DEPLOYMENT (1973C) - NEVADA/UTAH  
BASE I AT COROTÉ SPRINGS, NV (CLARK CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1989					1991	1992	1993	1994
							1989	1990	1991	1992	1993				
<b>BASELINE</b>															
POPULATION	3765	3852	3945	4049	4127	4203	4278	4352	4429	4503	4580	4652	4720		
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47		
LABOR FORCE	1773	1814	1859	1907	1944	1978	2015	2050	2086	2121	2157	2191	2223		
EMP. DRAFT LF CONCEP	1667	1705	1747	1773	1827	1863	1894	1927	1961	1994	2028	2060	2090		
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06		
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67		
-FOR CONSTRUCTION	16	16	17	17	17	17	18	18	19	19	19	20	20		
--FOR OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	13		
--FOR IND. EMPLOYMENT	27	27	28	28	29	29	30	30	31	31	32	32	33		
<b>I-X RELATED EMPLOYMENT</b>															
SHELTER CONSTRUCTION	0	70	723	1165	425	875	1265	385	0	0	0	0	0		
SHELTER ASS & CMKT	0	50	50	400	260	150	330	450	0	0	0	0	0		
BASE CONSTRUCTION	55	93	120	103	63	0	0	0	0	0	0	0	0		
BASE ASS & CMKT	0	0	0	0	0	0	0	0	0	0	0	0	0		
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0		
OPERATIONS, CIVILIAN	0	0	10	18	28	38	48	55	55	55	55	55	55		
INDIRECT EMPLOYMENT	29	67	173	270	239	222	236	190	111	91	89	89	89		
TOTAL	94	279	1078	1935	954	1265	1899	1080	166	146	144	144	144		
<b>I-X LF IMMIGRATION</b>															
CONSTRUCTION LF	42	156	881	1330	500	912	1326	390	0	0	0	0	0		
ASS. AND CMKT LF	0	50	50	400	200	150	350	450	0	0	0	0	0		
CIVILIAN OPS	0	0	0	6	16	26	35	43	42	42	42	42	42		
SECONDARY	13	31	286	436	172	312	452	152	25	25	25	25	25		
ADDITIONAL INDIRECT	0	0	0	0	48	0	0	16	36	36	33	33	33		
TOTAL LF	55	236	1218	2172	936	1399	2164	1051	124	103	101	100	99		
<b>PROJECTIONS WITH M-X</b>															
POPULATION	3840	4224	6073	7602	9539	6329	7906	5898	4667	4697	4769	4839	4906		
CIV. LABOR FORCE	1628	2070	3076	4049	2850	3377	4179	3101	2210	2224	2258	2291	2322		
EMPLOYMENT LF CONCEP	1751	1985	2625	3748	2781	3144	3793	3007	2127	2140	2172	2204	2234		
UNEMPLOYMENT RATE	0.04	0.04	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.07		
UNEMPLOYMENT RATE	0.04	0.04	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.07		

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS  
WITH AND WITHOUT M-X, IN LINCOLN

		PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH (L)											
		BASE I AT COYOTE SPRINGS, NV (CLARK CO.)											
		BASE II AT MILFORD, UT (BEAVER CO.)											
YEAR	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
POPULATION	3765	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715	
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	
LABOR FORCE	1773	1813	1857	1904	1941	1975	2012	2047	2084	2120	2155	2189	
EMPLOYMENT LF CCICEP	1667	1705	1746	1790	1825	1857	1891	1925	1959	2026	2057	2088	
UNEMPLOYMENT RATE	105	108	111	114	116	118	121	122	125	129	132	133	
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	67	
--FOR CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	20	20	
--FOR OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	
--FOR MILITARY	27	27	28	29	30	30	31	31	32	32	33	33	
REL ATED EMPLOYMENT													
SUPERVISOR CONSTRUCTION	0	70	695	1353	1695	1413	376	103	0	0	0	0	
SHELTER ASS % CHGUT	0	50	40	340	420	400	30	0	0	0	0	0	
BASE CONSTRUCTION	58	95	115	100	60	0	0	0	0	0	0	0	
BASE ASS % CHGUT	0	0	0	0	0	0	0	0	0	0	0	0	
OPERATIONS MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	
OPERATIONS CIVILIAN	0	0	10	19	28	39	48	58	58	58	58	58	
INDEPENDENT EMPLOYMENT	31	70	173	300	382	379	329	287	168	161	158	158	
TOTAL	63	285	1C33	2111	2585	2229	777	447	246	218	216	216	
M-X REL ATED EMPLOYMENT													
CONSTRUCTION LF	44	158	844	1627	1848	1484	374	89	0	0	0	0	
ADMIN AND SUPPORT	0	50	40	340	420	400	30	0	0	0	0	0	
CIVILIAN OPS	0	0	0	7	16	26	35	45	45	45	44	44	
TECHNICAL OPS	14	51	274	501	610	498	143	56	27	27	27	26	
ADMINISTRATIVE	0	0	0	0	0	0	165	203	132	104	101	100	
TOTAL	57	260	1158	2375	2895	2407	747	394	204	176	172	171	
POPULATION WITH M-X													
FULL TIME LF	5345	4827	5069	7969	8879	8178	5451	5057	4630	4846	4715	4985	
1/4 TIME LF CHGUE	1832	2073	315	4279	4836	4332	2759	2442	2287	2295	2327	5051	
1/4 TIME LF CCICEP	1755	1590	2779	3901	4409	4056	2669	2371	2204	2211	2242	2391	
1/4 TIME LF MILITARY	27	83	235	328	427	296	91	71	83	83	87	2303	
1/4 TIME LF CIVILIAN	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	BB	

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 1 FULL DEPLOYMENT - NEVADA/UTAH (L)												
BASE I AT COYOTE SPRINGS, NV (CLARK CO.)		BASE II AT BERYL, UT (IRON CO.)										
VARIABLE	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>												
POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1773	1813	1857	1904	1941	1975	2012	2047	2084	2120	2155	2189
EMPLOYMENT LF CONCEP	1667	1705	1746	1790	1825	1857	1891	1925	1959	1992	2026	2057
UNEMPLOYMENT	106	108	111	114	116	118	121	122	125	129	132	133
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	56	58	59	60	61	63	64	66	67	67
--FCR CONSTRUCTION	16	16	17	17	17	18	18	19	19	20	20	20
--FCR OPERATIONS	11	11	11	11	12	12	12	13	13	13	13	13
--FCR IND EMPLOYEE	27	27	28	29	30	30	31	31	32	33	33	33
<b>M-X RELATED EMPLOYMENT</b>												
SHELTER CONSTRUCTION	0	70	695	1353	1695	1413	370	103	0	0	0	0
SHELTER ASS % CDUCT	0	50	49	340	420	400	39	0	0	0	0	0
BASE CONSTRUCTION	58	95	115	110	128	103	73	38	0	0	0	0
BASE ASS % CDUCT	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	10	19	38	58	80	100	100	100	100	100
DIRECT EMPLOYMENT	31	70	173	303	410	430	385	342	232	198	198	198
TOTAL	69	285	1033	2124	2690	2403	937	582	332	302	298	298
<b>M-X LF IMMIGRATION</b>												
CONSTRUCTION LF	44	158	844	1533	1920	1593	451	129	0	0	0	0
ASS AGG CDUCT LF	0	50	40	340	420	400	30	0	0	0	0	0
CIVILIAN OPS	0	0	0	7	26	46	68	88	87	87	87	87
SECONDARY	14	51	274	504	640	545	187	95	52	52	52	52
ADDITIONAL INDIRECT	0	0	0	0	0	0	180	222	151	121	117	116
TOTAL LF	59	260	1158	2387	3006	2563	917	534	291	260	256	256
<b>PROJECTIONS WITH M-X</b>												
POPULATION	3845	4227	5069	7983	9036	8433	5753	5298	4991	5001	5069	5138
CIV LABOR FORCE	1832	2073	3015	4253	4947	4559	2929	2581	2375	2380	2412	2444
EMPLOYMENT LF CONCEP	1756	1990	2779	3314	4514	4260	2830	2506	2291	2294	2356	2386
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.08	0.09	0.09	0.07	0.07	0.07	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X IN LINCOLN

ALTERNATIVE 2 FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT COYOTE SPRINGS, NV (CLARK CO )  
BASE II AT DELTA, UT (MILLARD CO )

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1813	1857	1904	1941	1973	2012	2047	2084	2120	2155	2189	2221	
EMPLOYMENT LF CONCEP	1667	1705	1746	1790	1823	1857	1891	1925	1959	1992	2026	2057	2088
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	57	58	59	60	61	63	64	65	66	67	
--FOR CONSTRUCTION	16	17	17	17	18	18	18	19	19	19	20	20	
--FOR OPERATIONS	11	11	11	11	12	12	12	13	13	13	13	13	
--FOR IND. EMPLOYMEN	27	27	28	29	30	30	31	31	32	32	33	33	
<b>1-X RELATED EMPLOYMENT</b>													
SHELTER CONSTRUCTION	0	70	695	1393	1695	1413	370	103	0	0	0	0	0
SHELTER ASS & CICUT	0	50	40	340	420	400	30	0	0	0	0	0	0
BASE CONSTRUCTION	58	95	115	100	60	0	0	0	0	0	0	0	0
BASE ASS & CICUT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATORS, CIVILIAN	0	0	10	19	28	38	48	58	58	58	58	58	
INDIRECT EMPLOYMENT	31	70	173	295	337	293	234	195	115	93	91	91	
TOTAL	98	285	1033	2107	2539	2143	682	355	173	151	148	148	
<b>1-X LF IMMIGRATION</b>													
CONSTRUCTION LF	44	158	844	1527	1848	1484	374	89	0	0	0	0	0
A&S AD. CKOUT LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAT OPS	0	0	0	7	16	26	35	45	45	45	44	44	
SECONDARY	14	51	274	501	610	498	143	56	27	27	27	27	
ADDITIONAL INDIRECT	0	0	0	0	0	0	70	112	59	36	33	33	
TOTAL LF	59	260	1158	2375	2895	2407	653	302	131	108	105	104	103
<b>PROJECTIONS WITH M-X</b>													
POPULATION	3935	4227	5969	7969	8879	8179	5290	4872	4675	4702	4772	4842	4908
CIV LABOR FORCE	1822	2073	3013	4279	4826	4352	2350	2227	2215	2260	2293	2324	
EMPLOYMENT LF CONCEP	1755	1990	2779	3897	4364	4000	2573	2280	2132	2143	2174	2206	2236
UNEMPLOYMENT RATE	0.04	0.04	0.08	0.09	0.10	0.09	0.03	0.03	0.04	0.04	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS:  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 3 FULL DEPLOYMENT - NEVADA/UTAH (L)  
BASE I AT BERYL, UT (IRON CO.)  
BASE II AT ELY, NV (WHITE PINE CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1773	1813	1857	1904	1941	1975	2012	2047	2084	2120	2155	2189	2221
EMPLOYMENT LF CONCEP	1667	1705	1746	1790	1825	1857	1891	1925	1959	1992	2026	2057	2088
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
UNEMPLOYMENT RATE	REFINERIAL LF	53	54	56	57	58	59	60	61	63	64	65	66
--FOR CONSTRUCTION	16	16	17	17	17	18	18	19	19	19	19	19	20
--FOR OPERATIONS	11	11	11	11	12	12	12	12	13	13	13	13	13
--FOR R&D EMPLOYMENT	27	27	28	29	30	30	31	31	31	32	32	33	33
<b>M-X RELATED EMPLOYMENT</b>													
SHELTER ASSISTANT	0	70	695	1353	1695	1413	370	103	0	0	0	0	0
BASES CONSTRUCTION	0	50	40	340	420	400	30	0	0	0	0	0	0
BASES ASSISTANT	58	93	115	100	60	0	0	0	0	0	0	0	0
BASE ASSISTANT	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	10	19	28	38	48	58	58	58	58	58	58
TOTAL DIRECT EMPLOYMENT	43	98	221	361	430	399	349	314	204	173	170	170	170
TOTAL	313	1091	2172	2633	2249	796	474	262	230	227	227	227	227
<b>M-X LF TURNOVER</b>													
CIVILIAN, CIVILIAN LF	44	158	864	1527	1848	1484	374	89	0	0	0	0	0
ADDITIONAL DIRECT LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAN, GPS	0	0	0	7	16	26	35	45	45	45	44	44	44
SPECIALLY	14	51	274	501	610	498	143	56	27	27	27	26	26
ADDITIONAL INDIRECT	3	23	0	0	0	0	184	230	148	116	112	111	111
TOTAL LF	62	282	1159	2375	2895	2407	767	421	220	187	183	182	182
<b>PROJECTIONS WITH M-X</b>													
POPULATION	3952	4274	5969	7969	8979	8178	5533	5125	4864	4872	4939	5009	5076
CIVILIAN, CIVILIAN FORCE	1835	2095	3013	4279	4836	4352	2779	2449	2303	2307	2339	2371	2403
FIREARMED LF CONCEP	1779	2018	2626	3962	4457	4106	2687	2399	2220	2223	2253	2284	2315
UNEMPLOYMENT RATE	0.04	0.04	0.04	0.04	0.06	0.07	0.08	0.06	0.03	0.03	0.04	0.04	0.04

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINEC:4

ALTERNATIVE 4, FULL DEPLOYMENT - NEVADA/UTAH (L)

BASE I AT BERYL, UT (IRON CO.)

BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

VARIABLE	1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993					
	BASELINE	M-X																										
POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715	4785	4852	4919	5028	5095	5165	5231	5300	5367	5435	5502	5569			
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47			
Labor Force	1773	1813	1857	1904	1941	1975	2012	2047	2084	2120	2155	2189	2221	2255	2289	2323	2357	2391	2424	2457	2489	2521	2553	2585	2617	2649		
EMPLOYMENT LF CC:CEP	1667	1705	1745	1790	1825	1857	1891	1925	1959	1992	2026	2057	2088	2120	2152	2186	2219	2252	2285	2318	2351	2384	2417	2450	2483	2516		
UNEMPLOYMENT RATE	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06		
UNEMPLOYMENT RATE	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06		
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	
-FOR CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	
-FOR OPERATIONS	11	11	11	11	11	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
-FOR IND EMPLOYMENT	27	27	28	28	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	
K-X RELATED EMPLOYMENT	0	70	695	1353	1695	1413	1451	1493	1531	1570	1608	1647	1685	1723	1761	1799	1837	1875	1913	1951	1989	2027	2065	2103	2141	2179	2217	
SHELTER CONSTRUCTION	0	50	40	340	420	400	380	360	340	320	300	280	260	240	220	200	180	160	140	120	100	80	60	40	20	0	0	
BASE CONSTRUCTION	58	95	115	110	128	103	73	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BASE ASS % CIGUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OPERATIONS, CIVILIAN	0	0	0	10	19	38	58	80	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100		
INDIRECT EMPLOYMENT	43	98	221	364	460	455	410	372	348	324	300	276	252	238	214	190	166	142	118	94	70	46	22	9	3	1		
TOTAL	101	313	1091	2183	2740	2428	2116	1804	1593	1381	1169	1057	945	833	721	612	504	396	309	273	249	221	193	165	131	101		
M-X LF IMMIGRATION	44	158	844	1528	1920	1593	1451	1299	1039	800	500	300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CONSTRUCTION LF	0	50	40	340	420	400	380	360	340	320	300	280	260	240	220	200	180	160	140	120	100	80	60	40	20	0	0	
AS & O CIGUT LF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPS	14	51	274	504	640	545	487	429	375	327	279	231	187	155	123	91	69	47	25	13	8	4	2	1	0	0	0	
SECURITY	3	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADDITIONAL INDIRECT	62	282	1159	2389	3006	2953	2900	2847	2794	2741	2688	2635	2582	2529	2476	2423	2370	2317	2264	2211	2158	2105	2052	2009	1956	1903	1850	
TOTAL LF	62	282	1159	2389	3006	2953	2900	2847	2794	2741	2688	2635	2582	2529	2476	2423	2370	2317	2264	2211	2158	2105	2052	2009	1956	1903	1850	
PROJECTION 3 WITH M-X	3352	4274	5969	7988	9036	8433	5806	5363	5028	5095	5165	5231	5300	5367	5435	5502	5569	5636	5703	5770	5837	5904	5971	6038	6105	6172	6239	
POPULATION	1835	2075	2015	4253	4947	4559	2953	2612	2373	2233	2193	2153	2113	2073	2033	1993	1953	1913	1873	1833	1793	1753	1713	1673	1633	1593	1553	1513
CIV LAGER FORCE	1769	2018	2625	3775	4565	4285	2854	2537	2217	2097	1977	1857	1737	1617	1497	1377	1257	1137	1017	897	777	657	537	417	297	177	67	14
EMPLOYMENT LF CC:CEP	67	77	189	318	382	274	75	65	55	45	35	25	15	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0
DEPLOYMENT RATE	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04		

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 5 FULL DEPLOYMENT - NEVADA/UTAH (L)

BASE I AT MILFORD, UT (BEAVER CO.)

BASE II AT ELY, NV (WHITE PINE CO.)

VARIABLE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
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BASELINE													
POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LADDER FORCE	1773	1813	1857	1904	1941	1975	2012	2047	2084	2120	2155	2189	2221
EMPLOYMENT LF CO:ICEP	1667	1705	1746	1790	1825	1857	1891	1925	1959	1992	2026	2057	2088
UNEMPLOYMENT	106	108	111	114	116	118	121	122	125	128	132	133	133
UNEMPLOYMENT RATE	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	56	57	58	59	60	61	63	64	65	66	67
--FOR CONSTRUCTION	16	16	17	17	17	18	18	18	19	19	20	20	20
--FOR OPERATIONS	11	11	11	11	12	12	12	13	13	13	13	13	13
--FOR I:D EMPLOYMENT	27	27	28	29	30	30	31	31	32	32	33	33	33
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H-X RELATED EMPLOYMENT													
SHELTER CONSTRUCTION	0	70	695	1353	1695	1413	370	103	0	0	0	0	0
SHELTER ASS & CBOU	0	50	40	340	420	400	30	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
BASE ASS & CBOU	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, CIVILIAN	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT EMPLOYMENT	27	63	162	283	344	321	267	226	142	119	116	116	116
TOTAL	27	183	897	1977	2459	2134	667	328	142	119	116	116	116
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H-X LF IMMIGRATION													
CONSTRUCTION LF	0	57	722	1421	1785	1484	374	89	0	0	0	0	0
CIV. ASS AND CBOU LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
SECONDARY	0	19	235	462	580	482	122	29	0	0	0	0	0
ADDITIONAL INDIRECT	1	18	0	0	0	0	230	122	168	111	87	84	83
TOTAL LF	1	144	996	2222	2783	2356	648	286	111	87	84	83	83
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PROJECTEDS WITH H-X													
POPULATION:													
CIV L430R FORCE	3766	4083	5748	7757	8720	8106	5302	4865	4659	4695	4755	4825	4892
EMPLOYMENT LF CO:ICEP	1774	1957	2853	4127	4726	4341	2661	2334	2194	2206	2239	2272	2304
UNEMPLOYMENT	1694	1887	2613	3767	4284	3971	2558	2253	2101	2111	2142	2174	2204
UNEMPLOYMENT RATE	0.04	0.04	0.07	0.07	0.09	0.09	0.09	0.08	0.08	0.08	0.08	0.08	0.08

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X, IN LINCOLN

ALTERNATIVE 6. FULL DEPLOYMENT - NEVADA/UTAH (L.)

BASE I AT MILFORD, UT (BEAVER CO.)

BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

	1962	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LAIOLA FIGURE	1773	1813	1857	1904	1941	1975	2012	2047	2084	2120	2155	2189	2221
EMPLOYMENT LF COVAGE	1667	1705	1746	1790	1825	1857	1891	1925	1959	1992	2026	2057	2088
UNEMPLOYMENT	106	108	111	114	116	118	121	122	125	128	132	136	139
UNEMPLOYMENT RATE	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
RESIDENTIAL LF	53	54	55	57	58	59	60	61	64	65	66	67	67
--FOR CONSTRUCTION	16	16	17	17	17	18	18	19	19	19	20	20	20
--FOR OPERATIONS	11	11	11	11	12	12	12	13	13	13	13	13	13
--FOR IND EMPLOYMENT	27	27	28	29	29	30	30	31	31	32	32	33	33
LF RELATED EMPLOYMENT	70	695	1353	1695	1413	370	103	0	0	0	0	0	0
SHELTER ASS % CIVIL	50	40	340	420	400	30	0	0	0	0	0	0	0
BASE CONSTRUCTION	0	0	10	68	103	73	38	0	0	0	0	0	0
BASE ASS % CIVIL	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONALS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONALS, CIVILIAN	0	0	0	0	10	20	33	43	43	43	43	43	43
INDIRECT EMPLOYMENT	27	63	162	288	374	378	328	284	187	160	158	158	158
TOTAL	27	183	897	1991	2567	2313	833	466	227	203	200	200	200
<b>M-X LF IMMIGRATION</b>													
CONSTRUCTION LF	0	57	722	1431	1856	1593	451	129	0	0	0	0	0
GENS AND CIV-MT LF	0	50	40	340	420	400	30	0	0	0	0	0	0
CIVILIAN OPS	0	0	0	0	0	8	20	30	30	30	30	29	29
SECURITY	0	19	235	465	603	523	159	60	18	18	18	18	17
ADDITIONAL DIRECT	1	18	0	0	0	0	149	197	139	112	109	106	106
TOTAL LF	1	144	676	2236	2880	2553	810	416	187	159	156	155	154
<b>PROJECTION 3. WITH M-X</b>													
POPULATION	3765	4023	5745	7776	8849	8525	5554	5082	4821	4690	4959	5046	5075
CIV LABOR FORCE	1774	1957	2853	4141	4621	4467	2861	2464	2271	2279	2311	2344	2375
EMPLOYMENT LF COVAGE	1694	1857	2643	3781	4391	4170	2725	2391	2163	2195	2226	2257	2288
UNEMPLOYMENT RATE	80	70	210	360	430	329	97	73	83	84	85	87	87
UNEMPLOYMENT RATE	0.04	0.04	0.07	0.09	0.09	0.07	0.09	0.09	0.09	0.09	0.09	0.09	0.09

EMPLOYMENT, POPULATION, AND LABOR FORCE PROJECTIONS,  
WITH AND WITHOUT M-X IN LINCOLN

ALTERNATIVE 6A SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH (L)  
M-4 AT CEDAR SPRINGS, NV (CLARK CO.)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>													
POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715
LF PARTICIPATION RATE	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
LABOR FORCE	1773	1813	1857	1904	1941	1975	2012	2047	2084	2120	2155	2189	2221
EMPLOYMENT LF CC/CEP	1667	1705	1745	1790	1825	1857	1891	1925	1959	1992	2026	2057	2088
UNEMPLOYMENT	105	108	111	114	116	118	121	122	125	128	132	133	133
LF EMPLOYMENT RATE	0.95	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
RESIDENTIAL LF	53	54	55	57	58	59	60	61	63	64	65	66	67
NON-RESIDENTIAL LF	16	16	17	17	17	18	18	18	19	19	20	20	20
NON-STRUCTURE	11	11	11	11	12	12	12	12	13	13	13	13	13
NON-IND. EMPLOYMENT	27	27	28	29	29	30	30	31	31	32	32	33	33
M-X RELATED EMPLOYMENT	0	70	725	1165	425	875	1265	1285	0	0	0	0	0
SHELTERED CONSTRUCTION OPS	0	50	50	400	200	150	350	450	0	0	0	0	0
NON-CONSTRUCTION OPS	55	93	120	103	63	0	0	0	0	0	0	0	0
BASE ASS. & CIVILIAN OPS	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS, MILITARY	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIANS, CIVILIAN	0	10	18	28	28	48	55	55	55	55	55	55	55
NON-HABITAT EMPLOYMENT	29	67	173	270	239	222	236	190	111	91	89	89	89
TOTAL	84	277	1078	1955	954	1285	1849	1080	165	146	144	144	144
M-X LF IMMIGRATION	42	156	681	1330	500	912	1326	390	0	0	0	0	0
CONSTRUCTION LF	0	53	50	403	200	150	350	450	0	0	0	0	0
ASS. & CIV. CIVILIAN LF	0	0	0	6	16	26	35	43	42	42	42	42	42
CIVILIANS OPS	13	51	286	435	172	312	452	152	25	25	25	25	25
SECURITY	0	0	0	0	48	0	16	56	36	33	33	33	33
ADDITIONAL INDIRECT	55	256	1218	2172	936	1399	2164	1051	124	103	101	100	99
<b>PROJECTIONS WITH M-X</b>													
POPULATION	3840	4222	6071	7596	5534	6523	7903	5893	4662	4694	4765	4834	4901
CITY LABOR FORCE	1628	2069	3075	4076	2877	3175	4176	3078	2203	2223	2256	2289	2340
EMPLOYMENT LF CC/CEP	1751	1751	2824	3745	2778	3142	3790	3604	2125	2139	2170	2201	2238
UNEMPLOYMENT RATE	77	85	251	331	99	233	385	94	83	84	86	87	86
LF EMPLOYMENT RATE	0.94	0.94	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN

PROPOSED ACTION: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT MILFORD, UT (BEAVER CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>CLUSTER FACILITIES</b>													
CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.6	32.9	63.9	76.0	67.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.4	0.9	2.3	3.9	5.0	4.9	4.3	3.7	2.4	2.1	2.1	2.1	2.1
<b>TOTAL</b>	0.4	5.5	35.2	67.8	81.0	72.0	10.1	3.7	2.4	2.1	2.1	2.1	2.1

SOURCE: HDR SCIENCES, 31-OCT-80

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN  
 ALTERNATIVE I FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT BERYL, UT (IRON CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES													
CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.6	32.9	63.9	76.0	67.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.4	0.9	2.3	3.9	5.3	5.6	5.0	4.4	3.0	2.6	2.6	2.6	2.6
TOTAL	0.4	5.5	35.2	67.9	81.3	72.7	10.8	4.4	3.0	2.6	2.6	2.6	2.6
SOURCE HDR SCIENCES, 31-OCT-80													

M-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN  
 ALTERNATIVE 2: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)  
 BASE II AT DELTA, UT (MILLARD CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>CLUSTER FACILITIES</b>													
CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.6	32.9	63.9	76.0	67.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.4	0.9	2.3	3.8	4.4	3.8	3.0	2.5	1.5	1.2	1.2	1.2	1.2
TOTAL	0.4	5.5	35.2	67.8	80.4	70.9	8.8	2.5	1.5	1.2	1.2	1.2	1.2

SOURCE: MDR SCIENCES, 31-OCT-80

PWX RELATED EARNINGS: IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN  
 ALTERNATIVE 3 FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT BERYL, UT (IRON CO.)  
 BASE II AT ELY, NV (WHITE PINE CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES													
CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.6	32.9	63.9	76.0	67.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.6	1.3	2.9	4.7	5.6	5.2	4.5	4.1	2.7	2.2	2.2	2.2	2.2
TOTAL	0.6	5.9	35.8	68.6	81.6	72.3	10.3	4.1	2.7	2.2	2.2	2.2	2.2

SOURCE: HDR SCIENCES, 31-OCT-80

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN  
 ALTERNATIVE 4 FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT BERYL, UT (IRON CO )  
 BASE II AT COYOTE SPRINGS, NV (CLARK CO )

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.6	32.9	63.9	76.0	67.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.6	1.3	2.9	4.7	6.0	5.9	5.3	4.8	3.2	2.8	2.7	2.7	2.7
TOTAL	0.6	5.9	35.8	68.7	82.0	73.0	11.1	4.8	3.2	2.8	2.7	2.7	2.7
SOURCE: HOR SCIENCES, 31-OCT-80													

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN  
 ALTERNATIVE 5 FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT MILFORD, UT (BEAVER CO ),  
 BASE II AT ELY, NV (WHITE PINE CO )

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES													
CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.4	32.9	63.9	76.0	67.1	58	0	0	0	0	0	0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.4	0.8	2.1	3.7	4.5	4.2	3.5	2.9	1.8	1.5	1.5	1.5	1.5
TOTAL	0.4	5.4	35.0	67.6	80.5	71.3	9.3	2.9	1.8	1.5	1.5	1.5	1.5
SOURCE	HDR SCIENCES, 31-OCT-80												

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN  
 ALTERNATIVE 6: FULL DEPLOYMENT - NEVADA/UTAH  
 BASE I AT MILFORD, UT (BEAVER CO.)  
 BASE II AT COYOTE SPRINGS, NV (CLARK CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.6	32.9	63.9	76.0	67.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.4	0.8	2.1	3.7	4.9	4.9	4.3	3.7	2.4	2.1	2.0	2.0	2.0
TOTAL	0.4	5.4	35.0	67.7	80.9	72.0	10.1	3.7	2.4	2.1	2.0	2.0	2.0

SOUR E: HDR SCIENCES, 31-OCT-80

H-X RELATED EARNINGS, IN MILLIONS OF FY 1980 DOLLARS, IN LINCOLN  
 ALTERNATIVE BA: SPLIT DEPLOYMENT (70/30) - NEVADA/UTAH  
 BASE I AT COYOTE SPRINGS, NV (CLARK CO.)

SOURCE OF EARNINGS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
CLUSTER FACILITIES													
CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	4.6	34.8	60.4	16.8	35.7	62.5	28.0	0.0	0.0	0.0	0.0	0.0
BASE CONSTRUCTION, ASSEMBLY, AND CHECKOUT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATIONS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INDIRECT	0.4	0.9	2.3	3.5	3.1	2.9	3.1	2.5	1.4	1.2	1.2	1.2	1.2
TOTAL	0.4	5.5	37.1	63.9	19.9	38.6	65.6	30.5	1.4	1.2	1.2	1.2	1.2

SOURCE: HDR SCIENCES, 31-OCT-80

PROJECTED BASELINE POPULATION AND CUMULATIVE MIGRATED IN-MIGRATION BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION		3765	3852	3945	4049	4127	4200	4278	4352	4429	4503	4580	4652	4720
PROPOSED ACTION														
M-X IN-MIGRATION	80	377	2026	3925	4758	3984	1219	720	406	346	339	337	336	
TOTAL POPULATION	3845	4229	5971	7974	8885	8184	5497	5072	4835	4849	4919	4989	5056	
PERCENT DIFFERENCE FROM BASELINE	2.1	9.8	51.4	96.9	115.3	94.9	28.5	16.5	9.2	7.7	7.4	7.2	7.1	
ALTERNATIVE 1														
M-X IN-MIGRATION	80	377	2026	3945	4915	4236	1481	951	567	501	493	491	490	
TOTAL POPULATION	3845	4229	5971	7994	9042	8436	5759	5303	4996	5004	5073	5143	5210	
PERCENT DIFFERENCE FROM BASELINE	2.1	9.8	51.4	97.4	119.1	100.9	34.6	21.9	12.8	11.1	10.8	10.6	10.4	
ALTERNATIVE 2														
M-X IN-MIGRATION	80	377	2026	3925	4758	3984	1017	525	251	202	196	194	193	
TOTAL POPULATION	3845	4229	5971	7974	8885	8184	5295	4877	4680	4705	4776	4846	4913	
PERCENT DIFFERENCE FROM BASELINE	2.1	9.8	51.4	96.9	115.3	94.9	23.8	12.1	5.7	4.5	4.3	4.2	4.1	
ALTERNATIVE 3														
M-X IN-MIGRATION	87	424	2026	3925	4758	3984	1260	778	440	372	363	362	360	
TOTAL POPULATION	3852	4276	5971	7974	8885	8184	5538	5130	4869	4875	4943	5014	5080	
PERCENT DIFFERENCE FROM BASELINE	2.3	11.0	51.4	96.9	115.3	94.9	29.5	17.9	9.9	8.3	7.9	7.8	7.6	
ALTERNATIVE 4														
M-X IN-MIGRATION	87	424	2026	3945	4915	4236	1532	1015	604	528	519	518	516	
TOTAL POPULATION	3852	4276	5971	7994	9042	8436	5810	5367	5033	5031	5099	5170	5236	
PERCENT DIFFERENCE FROM BASELINE	2.3	11.0	51.4	97.4	119.1	100.9	35.8	23.3	13.6	11.7	11.3	11.1	10.9	
ALTERNATIVE 5														
M-X IN-MIGRATION	1	233	1805	3713	4598	3912	1030	517	235	185	179	177	176	
TOTAL POPULATION	3766	4085	5750	7762	8725	8112	5308	4869	4664	4688	4759	4829	4896	
PERCENT DIFFERENCE FROM BASELINE	0.0	6.0	45.8	91.7	111.4	93.1	24.1	11.9	5.3	4.1	3.9	3.8	3.7	
ALTERNATIVE 6														
M-X IN-MIGRATION	1	233	1805	3733	4728	4131	1282	735	379	321	314	312	311	
TOTAL POPULATION	3766	4085	5750	7782	8855	8331	5560	5087	4808	4824	4894	4964	5031	
PERCENT DIFFERENCE FROM BASELINE	0.0	6.0	45.8	92.2	114.6	98.4	30.0	16.9	8.6	7.1	6.9	6.7	6.6	
ALTERNATIVE 8A														
M-X IN-MIGRATION	75	372	2128	3553	1412	2329	3628	1546	238	194	189	187	186	
TOTAL POPULATION	3840	4224	6073	7602	5539	6529	7906	5898	4667	4697	4769	4839	4906	
PERCENT DIFFERENCE FROM BASELINE	2.0	9.7	53.9	87.8	34.2	55.5	84.8	35.9	3.4	4.3	4.1	4.0	3.9	

SOURCE: HDR SCIENCES. 4-DEC-80

PROJECTED BASELINE POPULATION AND CUMULATIVE M-X RELATED IN-MIGRATION BY ALTERNATIVE, IN LINCOLN  
ASSUMING TREND BASELINE

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION	3765	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715	
PROPOSED ACTION														
M-X IN-MIGRATION	80	377	2026	3926	4758	3984	1219	720	406	346	339	338	336	
TOTAL POPULATION	3845	4227	5969	7969	8879	8178	5491	5067	4830	4846	4915	4985	5051	
PERCENT DIFFERENCE FROM BASELINE	2.1	9.8	51.4	97.1	115.5	95.0	28.5	16.6	9.2	7.7	7.4	7.3	7.1	
ALTERNATIVE 1														
M-X IN-MIGRATION	80	377	2026	3945	4915	4236	1481	951	567	501	493	491	490	
TOTAL POPULATION	3845	4227	5969	7988	9036	8430	5753	5298	4991	5001	5069	5138	5205	
PERCENT DIFFERENCE FROM BASELINE	2.1	9.8	51.4	97.6	119.3	101.0	34.7	21.9	12.8	11.1	10.8	10.6	10.4	
ALTERNATIVE 2														
M-X IN-MIGRATION	80	377	2026	3926	4758	3984	1018	525	251	202	196	195	193	
TOTAL POPULATION	3845	4227	5969	7969	8879	8178	5290	4872	4675	4702	4772	4842	4908	
PERCENT DIFFERENCE FROM BASELINE	2.1	9.8	51.4	97.1	115.5	95.0	23.8	12.1	5.7	4.5	4.3	4.2	4.1	
ALTERNATIVE 3														
M-X IN-MIGRATION	87	424	2026	3926	4758	3984	1261	778	440	372	363	362	361	
TOTAL POPULATION	3852	4274	5969	7969	8879	8178	5533	5125	4864	4872	4939	5009	5076	
PERCENT DIFFERENCE FROM BASELINE	2.3	11.0	51.4	97.1	115.5	95.0	29.5	17.9	9.9	8.3	7.9	7.8	7.7	
ALTERNATIVE 4														
M-X IN-MIGRATION	87	424	2026	3945	4915	4236	1532	1016	604	528	519	518	516	
TOTAL POPULATION	3852	4274	5969	7988	9036	8430	5804	5363	5028	5028	5095	5165	5231	
PERCENT DIFFERENCE FROM BASELINE	2.3	11.0	51.4	97.6	119.3	101.0	35.9	23.4	13.7	11.7	11.3	11.1	10.9	
ALTERNATIVE 5														
M-X IN-MIGRATION	1	233	1805	3714	4599	3912	1030	518	235	185	179	178	177	
TOTAL POPULATION	3766	4083	5748	7757	8720	8106	5302	4865	4659	4685	4755	4825	4892	
PERCENT DIFFERENCE FROM BASELINE	0.0	6.1	45.8	91.9	111.6	93.3	24.1	11.9	5.3	4.1	3.9	3.8	3.8	
ALTERNATIVE 6														
M-X IN-MIGRATION	1	233	1805	3733	4728	4131	1282	735	379	321	314	312	311	
TOTAL POPULATION	3766	4083	5748	7776	8849	8325	5554	5082	4803	4821	4890	4959	5026	
PERCENT DIFFERENCE FROM BASELINE	0.0	6.1	45.8	92.3	114.7	98.5	30.0	16.9	8.6	7.1	6.9	6.7	6.6	
ALTERNATIVE 8A														
M-X IN-MIGRATION	75	372	2128	3553	1413	2329	3628	1546	238	194	189	187	186	
TOTAL POPULATION	3840	4222	6071	7596	5534	6523	7900	5893	4662	4694	4765	4834	4901	
PERCENT DIFFERENCE FROM BASELINE	2.0	9.7	54.0	87.9	34.3	55.5	84.9	35.6	5.4	4.3	4.1	4.0	3.9	

SOURCE HDR SCIENCES. 4-DEC-80

PROJECTED BASELINE POPULATION, M-X RELATED POPULATION CHANGE, AND CUMULATIVE POPULATION CHANGE RELATED TO M-X AND OTHER PROJECTS, BY ALTERNATIVE, IN LINCOLN

ALTERNATIVE	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE POPULATION												
WITH TREND GROWTH (TG)	3850	3943	4043	4121	4194	4272	4347	4424	4500	4576	4647	4715
WITH OTHER PROJECTS (HG)	3852	3945	4049	4127	4200	4278	4352	4429	4503	4580	4652	4720
% HG ABOVE TG	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
PROPOSED ACTION												
M-X INMIG WITH TG	80	377	2026	3926	4758	3984	1219	720	406	346	339	338
% ABOVE TG BASELINE	2.1	9.8	51.4	97.1	115.5	95.0	28.5	16.6	9.2	7.7	7.4	7.1
M-X INMIG WITH HG	80	377	2026	3926	4758	3984	1219	720	406	346	337	336
M-X + OTHER PROJECTS	80	379	2028	3931	4764	3990	1225	725	411	349	343	341
% ABOVE TG BASELINE	2.1	9.8	51.4	97.2	115.6	95.1	28.7	16.7	9.3	7.8	7.5	7.2
ALTERNATIVE 1												
M-X INMIG WITH TG	80	377	2026	3945	4915	4236	1481	951	567	561	493	491
% ABOVE TG BASELINE	2.1	9.8	51.4	97.6	119.3	101.0	34.7	21.9	12.9	11.1	10.8	10.6
M-X INMIG WITH HG	80	377	2026	3945	4915	4236	1481	951	567	501	493	490
M-X + OTHER PROJECTS	80	379	2028	3951	4921	4242	1487	956	572	504	497	495
% ABOVE TG BASELINE	2.1	9.8	51.4	97.7	119.4	101.1	34.8	22.0	12.9	11.2	10.9	10.5
ALTERNATIVE 2												
M-X INMIG WITH TG	80	377	2026	3926	4758	3984	1018	525	251	202	196	195
% ABOVE TG BASELINE	2.1	9.8	51.4	97.1	115.5	95.0	23.8	12.1	5.7	4.5	4.3	4.2
M-X INMIG WITH HG	80	377	2026	3925	4758	3984	1017	525	251	202	196	194
M-X + OTHER PROJECTS	80	379	2028	3931	4764	3990	1023	530	256	205	200	199
% ABOVE TG BASELINE	2.1	9.8	51.4	97.2	115.6	95.1	23.9	12.2	5.8	4.6	4.4	4.2
ALTERNATIVE 3												
M-X INMIG WITH TG	87	424	2026	3926	4758	3984	1261	778	440	372	363	362
% ABOVE TG BASELINE	2.3	11.0	51.4	97.1	115.5	95.0	29.5	17.9	9.9	8.3	7.9	7.7
M-X INMIG WITH HG	87	424	2026	3925	4758	3984	1260	778	440	372	363	362
M-X + OTHER PROJECTS	87	426	2028	3931	4764	3990	1266	783	445	375	367	365
% ABOVE TG BASELINE	2.3	11.1	51.4	97.7	115.6	95.1	29.6	18.0	10.1	8.3	8.0	7.7
ALTERNATIVE 4												
M-X INMIG WITH TG	87	424	2026	3945	4915	4236	1532	1016	604	528	519	518
% ABOVE TG BASELINE	2.3	11.0	51.4	97.6	119.3	101.0	35.9	23.4	13.7	11.7	11.3	11.1
M-X INMIG WITH HG	87	424	2026	3945	4915	4236	1532	1015	604	528	519	516
M-X + OTHER PROJECTS	87	426	2028	3951	4921	4242	1538	1020	609	531	523	521
% ABOVE TG BASELINE	2.3	11.1	51.4	97.7	119.4	101.1	36.0	23.5	13.8	11.8	11.4	11.0
ALTERNATIVE 5												
M-X INMIG WITH TG	1	233	1805	3714	4599	3912	1030	518	235	185	179	178
% ABOVE TG BASELINE	0.0	6.1	45.8	91.9	111.6	93.3	34.1	11.9	5.3	4.1	3.9	3.8
M-X INMIG WITH HG	1	233	1805	3713	4598	3912	1030	517	235	185	179	176
M-X + OTHER PROJECTS	1	235	1807	3719	4604	3918	1036	522	240	188	183	181
% ABOVE TG BASELINE	0.0	6.1	45.8	92.0	111.7	93.4	24.3	12.0	5.4	4.2	4.0	3.9
ALTERNATIVE 6												
M-X INMIG WITH TG	1	233	1805	3733	4728	4131	1282	735	319	314	312	311
% ABOVE TG BASELINE	0.0	6.1	45.8	92.3	114.7	98.5	30.0	16.9	8.6	7.1	6.9	6.6
M-X INMIG WITH HG	1	233	1805	3733	4728	4131	1282	735	319	314	312	311
M-X + OTHER PROJECTS	1	235	1807	3737	4734	4137	1288	740	314	317	316	315
% ABOVE TG BASELINE	0.0	6.1	45.8	92.5	114.7	98.6	30.1	17.0	8.2	6.7	6.7	6.7

ALTERNATIVE BA											
M-X INMIG WITH TG	75	372	2128	3553	1413	2329	3628	1546	238	194	187
% ABOVE TG BASELINE	2 0	9	54 0	87 9	34 3	55 5	84 9	35 6	5 4	4 3	4 1
M-X INMIG WITH HG	75	372	2128	3553	1412	2329	3628	1546	238	194	187
M-X + OTHER PROJECTS	75	374	2130	3559	1418	2335	3634	1551	243	197	193
% ABOVE TG BASELINE	2 0	9 7	54 0	88 0	34 4	55 7	85 1	35 7	5 5	4 4	4 2

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED CUMULATIVE POPULATION IN-MIGRATION BY PROJECT-RELATED EMPLOYMENT CATEGORY,\* BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

ALTERNATIVE / CATEGORIES	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>PROPOSED ACTION</b>													
BASE CONSTRUCTION	80	164	216	189	114	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4180	3512	740	161	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	20	44	72	99	127	126	125	125	124	0
INDIRECT	0	0	0	0	0	0	0	350	433	280	221	214	212
TOTAL	80	377	2026	3925	4758	3984	1219	720	406	346	339	337	336
<b>ALTERNATIVE 1</b>													
BASE CONSTRUCTION	80	164	216	208	242	194	133	62	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4181	3514	745	170	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	20	72	128	190	246	245	244	244	243	243
INDIRECT	0	0	0	0	0	0	0	382	473	322	257	249	248
TOTAL	80	377	2026	3945	4915	4236	1481	951	567	501	493	491	490
<b>ALTERNATIVE 2</b>													
BASE CONSTRUCTION	80	164	216	189	114	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4180	3512	740	161	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	20	44	72	99	127	126	125	125	124	124
INDIRECT	0	0	0	0	0	0	0	149	237	125	77	71	70
TOTAL	80	377	2026	3925	4758	3984	1017	525	251	202	196	194	193
<b>ALTERNATIVE 3</b>													
BASE CONSTRUCTION	80	164	216	189	114	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4180	3512	740	161	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	20	44	72	99	127	126	125	125	124	124
INDIRECT	0	0	0	0	0	0	0	392	490	314	246	239	238
TOTAL	80	377	2026	3945	4758	3984	1260	778	440	372	363	362	360
<b>ALTERNATIVE 4</b>													
BASE CONSTRUCTION	80	164	216	208	242	194	133	62	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4181	3514	745	170	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	20	72	128	190	246	245	244	244	243	243
INDIRECT	0	0	0	0	0	0	0	433	537	359	284	275	274
TOTAL	80	377	2026	3945	4915	4236	1532	1015	604	528	519	518	516
<b>ALTERNATIVE 5</b>													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	145	1765	3373	4178	3512	740	161	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	1	38	0	0	0	0	0	266	356	205	185	177	176
TOTAL	1	373	1905	3713	4593	3912	1030	517	235	185	177	177	176
<b>ALTERNATIVE 6</b>													
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	0	0	0	0	0	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

CLUSTER CONSTRUCTION	0	145	1765	3374	4180	3514	745	170	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	23	57	85	83	83	82	82
INDIRECT	1	38	0	0	0	0	316	418	295	238	231	229
TOTAL	1	233	1805	3733	4728	4131	1282	735	379	321	314	311
 ALTERNATIVE BA												
BASE CONSTRUCTION	75	159	225	194	115	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	162	1852	2942	951	2108	3179	943	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	50	400	200	150	350	450	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	17	4	72	79	120	119	118	117	117
INDIRECT	0	0	0	0	102	0	0	34	119	76	71	70
TOTAL	75	372	2128	3553	1412	2329	368	1546	238	194	189	186

\*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE HDR SCIENCES. 1-NOV-80

PROJECTED EMPLOYMENT PROJECTION IN MILITARY BY PROJECT RELATED EMPLOYMENT CATEGORY. \* BY ALTERNATIVE. IN UNITS

ASSUMING TYPICL BATT INP

ALTERNATIVE / CATEGORIES		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>PROPOSED ACTION</b>														
BASE CONSTRUCTION	80	164	216	189	114	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4180	3512	740	161	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	21	44	72	99	127	126	125	125	124	124	124
INDIRECT	0	0	0	0	0	0	0	350	433	280	221	214	213	212
<b>TOTAL</b>	80	377	2026	3926	4758	3984	1219	720	406	346	339	338	336	336
<b>ALTERNATIVE 1</b>														
BASE CONSTRUCTION	80	164	216	208	242	194	133	62	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4181	3514	745	170	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	21	72	128	190	246	245	244	244	243	243	243
INDIRECT	0	0	0	0	0	0	0	382	473	322	257	249	248	247
<b>TOTAL</b>	80	377	2026	3945	4915	4236	1481	951	567	501	493	491	490	490
<b>ALTERNATIVE 2</b>														
BASE CONSTRUCTION	80	164	216	189	114	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4180	3512	740	161	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	21	44	72	99	127	126	125	125	124	124	124
INDIRECT	0	0	0	0	0	0	0	149	238	175	77	71	70	70
<b>TOTAL</b>	80	377	2026	3926	4758	3984	1018	525	251	202	196	195	193	193
<b>ALTERNATIVE 3</b>														
BASE CONSTRUCTION	80	164	216	189	114	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4180	3512	740	161	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	21	44	72	99	127	126	125	125	124	124	124
INDIRECT	7	48	0	0	0	0	0	392	490	314	247	239	238	237
<b>TOTAL</b>	87	424	2026	3926	4758	3984	1261	778	440	372	363	362	361	361
<b>ALTERNATIVE 4</b>														
BASE CONSTRUCTION	80	164	216	208	242	194	133	62	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	163	1770	3376	4181	3514	745	170	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	21	44	72	99	127	126	125	125	124	124	124
INDIRECT	7	48	0	0	0	0	0	392	490	314	247	239	238	237
<b>TOTAL</b>	87	424	2026	3926	4758	3984	1261	778	440	372	363	362	361	361
<b>ALTERNATIVE 5</b>														
BASE CONSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	145	1765	3374	4179	3512	740	161	0	0	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT	1	38	0	0	0	0	0	260	357	235	185	179	178	177
<b>TOTAL</b>	1	233	1105	3714	4379	3912	1030	518	604	528	519	518	516	516
<b>ALTERNATIVE 6</b>														
BASE CONSTRUCTION	0	0	0	0	19	120	174	133	62	0	0	0	0	0

CLUSTER CONSTRUCTION	0	145	1765	3374	4180	3514	745	170	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	40	340	420	400	30	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	23	57	85	04	83	81	82
INDIRECT	1	38	0	0	0	0	316	418	295	238	231	230
TOTAL	1	233	1805	3733	4728	4131	1282	735	379	321	314	312
												311

ALTERNATIVE BA												
BASE CONSTRUCTION	75	159	225	194	115	0	0	0	0	0	0	0
CLUSTER CONSTRUCTION	0	162	1852	2942	951	2108	3179	943	0	0	0	0
ASSEMBLY & CHECKOUT	0	50	50	400	200	150	350	450	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	17	44	72	99	120	119	118	117	117
INDIRECT	0	0	0	0	102	0	0	34	119	76	71	69
TOTAL	75	372	2128	3553	1413	2329	3628	1546	238	194	189	187
												186

\*EMPLOYMENT CATEGORY IS FOR PRIMARY WORKER IN HOUSEHOLD SOURCE: HDR SCIENCES, 1-NOV-80

ESTIMATED NUMBER OF INDIVIDUALS IN THE OPERATIONS BASE FOR ALTERNATIVE 10, NOVEMBER 1974

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
<b>ALTERNATIVE 1</b>											
CONSTRUCTION CAMPS	0	92	1156	1386	1241	96	0	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	160	1115	2769	3371	2742	1123	720	406	346	339	337
TOTAL	160	377	3625	4758	3984	1219	720	406	346	339	336
<b>ALTERNATIVE 2</b>											
CONSTRUCTION CAMPS	0	92	507	1156	1386	1241	96	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	80	285	1519	2767	3371	2742	922	525	251	202	196
TOTAL	80	377	2026	3925	4758	3984	1017	525	251	202	194
<b>ALTERNATIVE 3</b>											
CONSTRUCTION CAMPS	0	92	507	1156	1386	1241	96	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	87	333	1519	2767	3371	2742	1165	778	440	372	363
TOTAL	87	424	2026	3925	4758	3984	1260	778	440	372	362
<b>ALTERNATIVE 4</b>											
CONSTRUCTION CAMPS	0	92	507	1156	1386	1241	96	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	87	333	1519	2788	3529	2995	1436	1015	604	528	519
TOTAL	87	424	2026	3945	4915	4236	1532	1015	604	528	519
<b>ALTERNATIVE 5</b>											
CONSTRUCTION CAMPS	0	92	507	1156	1386	1241	96	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	1	141	1299	2557	3212	2671	934	517	235	185	179
TOTAL	1	233	1805	3713	4578	3912	1030	517	235	185	177
<b>ALTERNATIVE 6</b>											
CONSTRUCTION CAMPS	0	92	507	1156	1386	1241	96	0	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	1	141	1299	2576	3341	2870	1186	735	379	321	314
TOTAL	1	233	1805	3733	4728	4131	1282	735	379	321	314
<b>ALTERNATIVE 8A</b>											
CONSTRUCTION CAMPS	0	92	340	1141	366	616	1141	691	0	0	0
OPERATIONS BASE	0	0	0	0	0	0	0	0	0	0	0
LOCAL COMMUNITIES	75	280	1306	2411	1046	1713	2407	855	338	194	189
TOTAL	75	372	2128	3553	1412	2397	3628	1546	238	194	187

SOURCE: HDP SCIENCE, 1-NOV-80

## PROJECTED CUMULATIVE POPULATION IN MIGRATION BY PLACE OF RESIDENCE, BY ALTERNATIVE, IN MILLION ASSUMING TREND BASELINE

ALTERNATIVE 1		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
PROPOSED ACTION		0	92	507	1156	1386	1241	96	6	0	0	0	0	0
CONSTRUCTION CAMPS		0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE		0	285	1519	2769	3372	2743	1123	720	496	346	339	348	336
LOCAL COMMUNITIES		39	2026	3926	4758	3984	1215	720	406	346	339	330	330	336
TOTAL		80	377	2026	3945	4915	4236	1481	951	567	501	493	491	490
ALTERNATIVE 2		0	92	507	1156	1386	1241	96	0	0	0	0	0	0
CONSTRUCTION CAMPS		0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE		0	285	1519	2769	3372	2743	1123	720	496	346	339	348	336
LOCAL COMMUNITIES		80	377	2026	3926	4758	3984	1018	525	251	202	196	195	193
TOTAL		80	377	2026	3945	4915	4236	1481	951	567	501	493	491	490
ALTERNATIVE 3		0	92	507	1156	1386	1241	96	0	0	0	0	0	0
CONSTRUCTION CAMPS		0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE		87	333	1519	2769	3372	2743	1123	720	496	346	339	348	336
LOCAL COMMUNITIES		87	424	2026	3926	4758	3984	1261	778	440	372	363	362	361
TOTAL		87	424	2026	3945	4915	4236	1481	951	567	501	493	491	490
ALTERNATIVE 4		0	92	507	1156	1386	1241	96	0	0	0	0	0	0
CONSTRUCTION CAMPS		0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE		87	333	1519	2788	3529	2995	1436	1016	604	528	519	518	516
LOCAL COMMUNITIES		87	424	2026	3945	4915	4236	1532	1016	604	528	519	518	516
TOTAL		87	424	2026	3945	4915	4236	1481	951	567	501	493	491	490
ALTERNATIVE 5		0	92	507	1156	1386	1241	96	0	0	0	0	0	0
CONSTRUCTION CAMPS		0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE		1	141	1299	2557	3212	2671	934	518	235	185	179	178	177
LOCAL COMMUNITIES		1	233	1805	3714	4599	3912	1030	518	235	185	179	178	177
TOTAL		1	233	1805	3733	4729	4131	1282	735	379	321	314	312	311
ALTERNATIVE 6		0	92	507	1156	1386	1241	96	0	0	0	0	0	0
CONSTRUCTION CAMPS		0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE		1	141	1299	2576	3342	2890	1186	735	379	321	314	312	311
LOCAL COMMUNITIES		1	233	1805	3733	4729	4131	1282	735	379	321	314	312	311
TOTAL		1	233	1805	3733	4729	4131	1282	735	379	321	314	312	311
ALTERNATIVE 8		0	92	542	1141	1666	616	1141	671	0	0	0	0	0
CONSTRUCTION CAMPS		0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONS BASE		75	297	1904	2441	1642	1711	2463	655	138	189	187	196	196
LOCAL COMMUNITIES		75	372	2146	3523	1413	2312	1626	1546	238	189	187	186	186
TOTAL		75	372	2146	3523	1413	2312	1626	1546	238	189	187	186	186

CUMULATIVE M-X RELATED HOUSEHOLDS EXPECTED TO RESIDE IN LOCAL COMMUNITIES, BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

ALTERNATIVE / EXPECTED SOURCE OF NEED	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE HOUSEHOLDS	1302	1332	1365	1401	1428	1453	1480	1505	1532	1558	1584	1609	1633
PROPOSED ACTION													
CONSTRUCTION WORKER	23	82	434	785	951	763	193	46	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	7	16	35	45	45	45	44	44	44
INDIRECT WORKER	0	0	0	0	0	0	125	155	100	79	76	76	76
TOTAL M-X RELATED	23	81	434	792	966	789	353	246	145	124	121	120	120
PERCENT DIFFERENCE FROM BASELINE	1.3	6.1	31.8	56.5	67.6	54.3	23.8	16.3	9.5	8.0	7.6	7.5	7.3
ALTERNATIVE 1													
CONSTRUCTION WORKER	23	82	434	790	988	819	232	67	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	7	26	46	68	88	87	87	87	87	87
INDIRECT WORKER	0	0	0	0	0	0	136	169	115	92	89	89	88
TOTAL M-X RELATED	23	81	434	798	1013	865	406	323	203	179	176	175	175
PERCENT DIFFERENCE FROM BASELINE	1.8	6.1	31.8	57.0	70.9	59.5	29.5	21.4	13.2	11.5	11.1	10.9	10.7
ALTERNATIVE 2													
CONSTRUCTION WORKER	23	82	434	785	951	763	193	46	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	7	16	26	35	45	45	45	44	44	44
INDIRECT WORKER	0	0	0	0	0	0	53	85	45	28	25	25	25
TOTAL M-X RELATED	23	81	434	792	966	789	281	176	70	72	70	69	69
PERCENT DIFFERENCE FROM BASELINE	1.8	6.1	31.8	56.5	67.6	54.3	19.0	11.7	5.9	4.6	4.4	4.3	4.2
ALTERNATIVE 3													
CONSTRUCTION WORKER	23	82	434	785	951	763	193	46	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	7	16	26	35	45	45	45	44	44	44
INDIRECT WORKER	3	17	0	0	0	0	140	175	112	89	85	85	85
TOTAL M-X RELATED	25	99	434	792	966	789	281	176	157	133	130	129	129
PERCENT DIFFERENCE FROM BASELINE	1.9	7.4	31.8	56.5	67.6	54.3	19.0	11.7	5.9	8.2	8.0	7.9	7.9
ALTERNATIVE 4													
CONSTRUCTION WORKER	23	82	434	790	988	819	232	67	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	7	26	46	68	88	87	87	87	87	87
INDIRECT WORKER	3	17	0	0	0	0	155	172	101	98	98	98	98
TOTAL M-X RELATED	25	99	434	791	1011	865	405	323	216	169	165	165	165
PERCENT DIFFERENCE FROM BASELINE	1.9	7.4	31.9	57.0	70.9	59.6	23.7	16.1	14.1	12.1	11.7	11.5	11.5
ALTERNATIVE 5													
CONSTRUCTION WORKER	0	19	171	731	910	771	232	67	0	0	0	0	0
MILITARY OPERATIONS	0	15	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	14	0	0	0	0	0	0	0	0	0	0	0
TOTAL M-X RELATED	0	19	171	731	910	771	232	67	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0	1.0	7.2	59.2	64.3	59.6	19.1	11.5	4.7	4.0	3.9	3.9	3.9

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**ANALYSIS OF VARIOUS ALTERNATIVES**  
FOR THE DETERMINATION OF THE NUMBER OF WORKERS REQUIRED FOR THE CONSTRUCTION OF THE PROJECT

ALTERNATIVE 1		ALTERNATIVE 2		ALTERNATIVE 3		ALTERNATIVE 4		ALTERNATIVE 5	
CONSTRUCTION WORKER	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	0	0	0	0	0	0
TOTAL MAN- $\times$ RELATED	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
PERCENT DIFFERENCE FROM BASELINE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ALTERNATIVE 1									
CONSTRUCTION WORKER	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	0	0	0	0	0	0
TOTAL MAN- $\times$ RELATED	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
PERCENT DIFFERENCE FROM BASELINE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ALTERNATIVE 2									
CONSTRUCTION WORKER	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	0	0	0	0	0	0
TOTAL MAN- $\times$ RELATED	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
PERCENT DIFFERENCE FROM BASELINE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ALTERNATIVE 3									
CONSTRUCTION WORKER	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	0	0	0	0	0	0
TOTAL MAN- $\times$ RELATED	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
PERCENT DIFFERENCE FROM BASELINE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ALTERNATIVE 4									
CONSTRUCTION WORKER	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	0	0	0	0	0	0
TOTAL MAN- $\times$ RELATED	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
PERCENT DIFFERENCE FROM BASELINE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ALTERNATIVE 5									
CONSTRUCTION WORKER	0	0	0	0	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	0	0	0
INDIRECT WORKER	0	0	0	0	0	0	0	0	0
TOTAL MAN- $\times$ RELATED	0	0	0	0	0	0	0	0	0
PERCENT DIFFERENCE FROM BASELINE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

ALTERNATIVE A														
	NUMBER	PERCENT												
CIVILIAN WORKER	0	2.9	736	9.0	814	9.8	672	6.7	6	0	6	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	0	0	0	0	20	3.0	21	3.2	36	5.9	29	4.9
INDIRECT WORKER	0	0	0	0	0	0	113	14.9	114	14.5	93	6.7	82	8.2
TOTAL M-X RELATED	0	0	736	9.0	827	10.2	396	24.6	395	11.1	112	11.1	111	11.1
PERCENT DIFFERENCE														
FROM BASELINE	0	0	27.6	52.6	67.6	82.9	34.9	16.4	32.0	7.4	7.1	6.9	6.8	6.8
 ALTERNATIVE BA														
CONSTRUCTION WORKER	80	45.3	684	25.7	469	65.2	251	5.5	10	0	0	0	0	0
MILITARY OPERATIONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CIVILIAN OPERATIONS	0	0	6	1.6	24	35	43	43	42	42	42	42	42	42
INDIRECT WORKER	0	0	0	0	0	0	12	12	27	27	25	25	25	25
TOTAL M-X RELATED	21	80	453	690	329	493	318	256	85	69	63	67	67	67
PERCENT DIFFERENCE														
FROM BASELINE	1.6	6.0	33.2	49.3	21.7	34.1	48.6	17.9	5.6	4.4	4.3	4.2	4.0	4.0
SOURCE: HDP SCIENCES, 9-DEC-90														

CUMULATIVE M-X RELATED HOUSING UNITS OF HOMELINE IN U.S. COMMUNITIES, BY HOUSING TYPE, BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

ALTERNATIVE / HOUSING TYPE	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1367	1399	1435	1471	1499	1525	1554	1581	1609	1636	1664	1690
PROPOSED ACTION												
SINGLE FAMILY UNITS	5	12	16	16	14	9	69	107	91	78	76	76
MULTI-FAMILY UNITS	2	7	10	9	8	4	34	42	30	26	25	25
MOBILE HOMES	17	66	430	807	993	815	268	109	30	26	25	25
TOTAL M-X RELATED	24	86	456	932	1015	828	371	258	152	130	127	126
M-X PLUS BASELINE	1391	1485	1689	2303	2514	2353	1925	1839	1761	1791	1816	1840
ALTERNATIVE 1												
SINGLE FAMILY UNITS	5	12	16	17	26	31	99	144	128	113	111	110
MULTI-FAMILY UNITS	2	7	10	10	15	16	49	57	43	38	37	37
MOBILE HOMES	17	66	430	810	1023	861	310	138	43	38	37	37
TOTAL M-X RELATED	24	86	456	838	1064	908	458	339	213	188	185	184
M-X PLUS BASELINE	1391	1485	1689	2309	2563	2433	2012	1920	1822	1824	1849	1898
ALTERNATIVE 2												
SINGLE FAMILY UNITS	5	12	16	16	14	9	39	71	56	45	44	43
MULTI-FAMILY UNITS	2	7	10	9	8	4	19	27	19	15	15	14
MOBILE HOMES	17	66	430	807	993	815	238	87	19	15	15	14
TOTAL M-X RELATED	24	86	456	832	1015	828	295	185	94	76	74	72
M-X PLUS BASELINE	1391	1485	1689	2303	2514	2353	1849	1766	1703	1712	1738	1786
ALTERNATIVE 3												
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	27	104	456	832	1015	828	386	280	165	139	137	135
TOTAL M-X RELATED	27	104	456	832	1015	828	386	280	165	139	137	135
M-X PLUS BASELINE	1394	1503	1689	2303	2514	2353	1940	1861	1774	1775	1801	1849
ALTERNATIVE 4												
SINGLE FAMILY UNITS	5	14	16	17	26	31	107	156	136	119	117	116
MULTI-FAMILY UNITS	3	9	10	10	15	16	53	62	45	40	39	39
MOBILE HOMES	19	80	430	810	1023	861	318	146	45	40	39	39
TOTAL M-X RELATED	27	104	456	838	1064	908	477	363	227	198	195	194
M-X PLUS BASELINE	1394	1503	1689	2309	2563	2433	2031	1944	1836	1834	1859	1898
ALTERNATIVE 5												
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	45	370	767	964	801	300	182	88	69	67	66
TOTAL M-X RELATED	0	45	390	767	961	801	300	182	88	69	67	66
M-X PLUS BASELINE	1367	1444	1623	2238	2463	2326	1854	1763	1697	1705	1731	1756
ALTERNATIVE 6												
SINGLE FAMILY UNITS	0	1	0	1	10	17	47	82	73	72	71	70
MULTI-FAMILY UNITS	0	1	0	1	6	10	27	41	28	24	23	23
MOBILE HOMES	0	42	370	771	967	842	309	136	41	24	23	23
TOTAL M-X RELATED	0	45	390	773	1003	869	383	258	142	120	118	117
M-X PLUS BASELINE	1367	1444	1623	2244	2502	2394	1937	1839	1751	1782	1807	1831
ALTERNATIVE 8A												
SINGLE FAMILY UNITS	5	12	17	16	19	9	17	31	54	44	43	42
MULTI-FAMILY UNITS	2	7	10	9	11	4	7	12	18	15	14	14
MOBILE HOMES	16	63	449	649	674	506	226	18	15	14	14	14

TOTAL M-X RELATED	23	84	476	725	325	519	754	268	89	73	71	70	70
M-X PLUS BASELINE	1390	1483	1909	2195	1824	2044	2308	1849	1698	1709	1735	1760	1784
SOURCE	HDR SCIENCES,	1-NOV-80											

CUMULATIVE M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN LINCOLN  
ASSUMING TREND BASELINE

ALTERNATIVE / HOUSING TYPE	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1367	1398	1432	1468	1497	1523	1552	1579	1607	1634	1662	1688	1713
PROPOSED ACTION													
SINGLE FAMILY UNITS	5	12	16	16	14	9	69	107	91	78	76	76	76
MULTI-FAMILY UNITS	?	7	10	9	8	4	34	42	30	26	25	25	25
MOBILE HOMES	17	66	430	807	993	815	268	109	30	26	25	25	25
TOTAL M-X RELATED	24	86	456	832	1015	828	371	258	152	130	127	126	126
M-X PLUS BASELINE	1391	1484	1888	2300	2512	2351	1923	1837	1759	1764	1789	1814	1839
ALTERNATIVE 1													
SINGLE FAMILY UNITS	5	12	16	18	26	31	99	144	128	113	111	110	110
MULTI-FAMILY UNITS	2	7	10	15	16	49	57	43	38	37	37	37	37
MOBILE HOMES	17	66	430	811	1023	861	310	138	43	38	37	37	37
TOTAL M-X RELATED	24	86	456	838	1064	908	458	339	213	188	185	184	184
M-X PLUS BASELINE	1391	1484	1888	2306	2561	2431	2010	1918	1820	1822	1847	1872	1897
ALTERNATIVE 2													
SINGLE FAMILY UNITS	5	12	16	16	14	9	39	71	56	45	44	44	44
MULTI-FAMILY UNITS	2	7	10	9	8	4	19	27	19	15	15	15	15
MOBILE HOMES	17	66	430	807	993	815	238	87	19	15	15	15	15
TOTAL M-X RELATED	24	86	456	832	1015	828	295	185	94	76	74	73	73
M-X PLUS BASELINE	1391	1484	1888	2300	2512	2351	1847	1764	1701	1710	1736	1761	1786
ALTERNATIVE 3													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	27	104	456	832	1015	828	386	280	165	140	137	136	135
TOTAL M-X RELATED	27	104	456	832	1015	828	386	280	165	140	137	136	135
M-X PLUS BASELINE	1394	1502	1888	2300	2512	2351	1938	1859	1772	1774	1799	1824	1849
ALTERNATIVE 4													
SINGLE FAMILY UNITS	5	14	16	18	26	31	107	156	136	119	117	116	116
MULTI-FAMILY UNITS	3	9	10	15	16	53	62	45	40	39	39	39	39
MOBILE HOMES	17	80	430	811	1023	861	318	146	45	40	39	39	39
TOTAL M-X RELATED	27	104	456	838	1064	908	478	363	227	198	195	194	194
M-X PLUS BASELINE	1394	1502	1888	2306	2561	2431	2030	1942	1834	1832	1857	1882	1907
ALTERNATIVE 5													
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	45	370	767	964	801	300	182	88	69	67	67	66
TOTAL M-X RELATED	0	45	370	767	964	801	300	182	88	69	67	67	66
M-X PLUS BASELINE	1367	1443	1822	2235	2461	2324	1852	1761	1695	1703	1729	1755	1779
ALTERNATIVE 6													
SINGLE FAMILY UNITS	0	1	0	1	10	17	47	82	73	72	71	70	70
MULTI-FAMILY UNITS	0	1	1	1	6	10	27	41	28	24	24	23	23
MOBILE HOMES	0	42	370	771	987	942	310	136	41	24	24	23	23
TOTAL M-X RELATED	0	45	390	777	1003	869	384	258	142	120	118	117	117
M-X PLUS BASELINE	1367	1443	1842	7741	2590	1936	1837	1749	1754	1780	1805	1830	1850
ALTERNATIVE 8A													
SINGLE FAMILY UNITS	5	12	17	16	19	9	17	31	54	44	43	42	42
MULTI-FAMILY UNITS	?	7	10	9	11	4	7	12	18	15	14	14	14
MOBILE HOMES	16	65	649	699	794	505	729	226	18	15	14	14	14

TOTAL M-X RELATED	23	84	476	725	325	519	754	268	89	73	71	70
M-X PLUS BASELINE	1390	1482	1908	2193	1822	2042	2306	1947	1696	1707	1733	1758
SOURCE	HDR SCIENCES	1-NOV-80										

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	1367	31	33	37	28	26	28	26	27	26	27	27	26	24
PROPOSED ACTION														
SINGLE FAMILY UNITS	5	7	4	0	-2	-5	60	38	-16	-13	-2	0	0	0
MULTI-FAMILY UNITS	2	5	3	-1	-1	-4	30	8	-12	-4	-1	0	0	0
MOBILE HOMES	17	49	364	377	186	-178	-547	-159	-79	-4	-1	0	0	0
TOTAL M-X RELATED	24	62	370	376	183	-187	-457	-113	-106	-22	-3	-1	0	0
M-X PLUS BASELINE	1391	93	403	413	211	-160	-428	-86	-78	4	24	25	24	24
ALTERNATIVE 1														
SINGLE FAMILY UNITS	5	7	4	1	9	5	68	45	-16	-15	-2	-1	0	0
MULTI-FAMILY UNITS	2	5	3	0	5	1	33	8	-14	-15	-1	0	0	0
MOBILE HOMES	17	49	364	380	213	-162	-551	-172	-95	-5	-1	0	0	0
TOTAL M-X RELATED	24	62	370	382	226	-156	-450	-119	-126	-25	-3	-1	0	0
M-X PLUS BASELINE	1391	93	403	419	254	-129	-421	-92	-98	1	24	25	24	24
ALTERNATIVE 2														
SINGLE FAMILY UNITS	5	7	4	0	-2	-5	30	32	-15	-11	-1	0	0	-1
MULTI-FAMILY UNITS	2	5	3	-1	-1	-4	15	8	-8	-4	0	0	0	-1
MOBILE HOMES	17	49	364	377	186	-178	-577	-151	-68	-4	0	0	0	-1
TOTAL M-X RELATED	24	62	370	376	183	-187	-533	-110	-91	-2	-1	0	0	-1
M-X PLUS BASELINE	1391	93	403	413	211	-160	-504	-83	-63	8	25	25	24	23
ALTERNATIVE 3														
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	27	77	352	376	183	-187	-442	-106	-115	-26	-2	-1	-1	-1
TOTAL M-X RELATED	27	77	352	376	183	-187	-442	-106	-115	-26	-2	-1	-1	-1
M-X PLUS BASELINE	1394	108	385	413	211	-160	-413	-79	-87	0	25	25	24	23
ALTERNATIVE 4														
SINGLE FAMILY UNITS	5	9	2	1	9	5	76	49	-20	-17	-2	-1	0	0
MULTI-FAMILY UNITS	3	6	1	0	5	1	37	9	-17	-5	-1	0	0	0
MOBILE HOMES	19	61	350	380	213	-162	-543	-172	-101	-5	-1	0	0	0
TOTAL M-X RELATED	27	77	352	382	226	-156	-431	-114	-136	-29	-3	-1	0	0
M-X PLUS BASELINE	1394	108	385	419	254	-129	-402	-87	-108	-2	24	25	24	24
ALTERNATIVE 5														
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	45	345	377	197	-163	-501	-118	-94	-19	-2	-1	0	0
TOTAL M-X RELATED	0	45	345	377	197	-163	-501	-118	-94	-19	-2	-1	0	0
M-X PLUS BASELINE	1367	76	378	414	225	-136	-472	-91	-66	7	25	25	24	24
ALTERNATIVE 6														
SINGLE FAMILY UNITS	0	1	-1	1	9	7	30	35	9	-1	-1	0	0	0
MULTI-FAMILY UNITS	0	1	-1	1	5	4	17	14	-13	-4	0	-1	0	0
MOBILE HOMES	0	42	348	381	216	-145	-533	-173	-95	-17	0	-1	0	0
TOTAL M-X RELATED	0	45	345	381	230	-134	-486	-125	-116	-22	-2	-1	0	0
M-X PLUS BASELINE	1367	76	378	420	258	-107	-457	-98	-88	4	25	25	24	24
ALTERNATIVE 8A														
SINGLE FAMILY UNITS	5	7	5	-1	3	-10	8	14	23	-10	-1	-1	0	0
MULTI-FAMILY UNITS	2	5	3	-1	2	-7	3	6	-3	-3	-1	0	0	0
MOBILE HOMES	16	49	384	250	-405	212	223	-503	208	-3	-1	0	0	0

TOTAL M-X RELATED	23	64	392	249	400	194	235	-486	-179	16	-2	1	0
M-X PUBLIC BASICINE	396	92	425	286	371	220	263	-459	151	10	25	25	24

SOURCE: HDR SCIENCES, 1 NOV 80

NET ANNUAL M-X RELATED HOUSING UNIT REQUIREMENTS IN LOCAL COMMUNITIES BY HOUSING TYPE, BY ALTERNATIVE, IN LINCOLN  
ASSUMING TREND BASELINE

		1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993	
PROPOSED ACTION																									
SINGLE FAMILY UNITS	5	7	4	0	-2	-1	-1	5	4	60	30	30	-547	-457	-113	-16	-13	-2	0	0	0	0	0	0	
MULTI-FAMILY UNITS	2	5	3	-1	-1	-1	-1	0	4	30	8	8	-159	-157	-12	-4	-4	-1	0	0	0	0	0	0	
MOBILE HOMES	17	49	364	377	186	183	183	187	187	-160	-160	-160	-428	-428	-113	-106	-106	-22	-3	-1	0	0	0	0	
TOTAL M-X RELATED	24	62	370	376	183	183	183	187	187	-160	-160	-160	-428	-428	-98	-98	-98	5	24	24	24	24	24	24	
M-X PLUS BASELINE	1391	92	403	412	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	
ALTERNATIVE 1																									
SINGLE FAMILY UNITS	5	7	4	2	0	5	5	0	5	68	45	45	-162	-162	-14	-15	-15	-2	-1	0	0	0	0	0	
MULTI-FAMILY UNITS	2	5	3	0	0	0	0	0	1	33	8	8	-551	-551	-95	-5	-5	-1	0	0	0	0	0	0	
MOBILE HOMES	17	49	364	381	212	212	212	212	212	-156	-450	-450	-119	-119	-126	-25	-25	-3	-1	0	0	0	0		
TOTAL M-X RELATED	24	62	370	382	226	226	226	226	226	-156	-421	-421	-91	-91	-98	2	2	24	24	24	24	24	24		
M-X PLUS BASELINE	1391	92	403	418	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	
ALTERNATIVE 2																									
SINGLE FAMILY UNITS	5	7	4	0	-2	-1	-1	-1	-4	30	32	32	-157	-157	-8	-8	-8	-11	-1	0	0	0	0	0	
MULTI-FAMILY UNITS	2	5	3	-1	-1	-1	-1	-1	-4	15	8	8	-178	-178	-151	-4	-4	0	0	0	0	0	0	0	
MOBILE HOMES	17	49	364	377	186	186	186	186	186	-187	-533	-533	-110	-110	-91	-18	-18	-2	-1	0	0	0	0	0	
TOTAL M-X RELATED	24	62	370	376	183	183	183	183	183	-187	-504	-504	-82	-82	-63	9	9	25	25	24	24	24	24		
M-X PLUS BASELINE	1391	92	403	412	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	
ALTERNATIVE 3																									
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MOBILE HOMES	27	77	352	376	183	183	183	183	183	-187	-442	-442	-106	-106	-115	-25	-25	-3	-1	0	0	0	0		
TOTAL M-X RELATED	27	77	352	376	183	183	183	183	183	-187	-442	-442	-106	-106	-115	-25	-25	-3	-1	0	0	0	0		
M-X PLUS BASELINE	1394	107	385	412	211	211	211	211	211	-160	-413	-413	-78	-78	-87	2	2	24	24	24	24	24	24		
ALTERNATIVE 4																									
SINGLE FAMILY UNITS	5	9	2	2	0	5	5	0	5	76	49	49	-20	-20	-17	-2	-2	0	0	0	0	0	0	0	
MULTI-FAMILY UNITS	3	6	1	0	0	0	0	0	1	37	9	9	-172	-172	-101	-5	-5	-1	0	0	0	0	0	0	
MOBILE HOMES	19	61	350	381	212	212	212	212	212	-162	-543	-543	-172	-172	-101	-5	-5	-1	0	0	0	0	0	0	
TOTAL M-X RELATED	27	77	352	382	226	226	226	226	226	-156	-430	-430	-115	-115	-136	-29	-29	-3	-1	0	0	0	0	0	
M-X PLUS BASELINE	1394	107	385	418	254	254	254	254	254	-129	-401	-401	-87	-87	-108	-1	-1	24	24	24	24	24	24		
ALTERNATIVE 5																									
SINGLE FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MULTI-FAMILY UNITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MOBILE HOMES	0	45	345	377	197	197	197	197	197	-163	-301	-301	-118	-118	-94	-19	-19	-2	0	0	0	0	0	0	
TOTAL M-X RELATED	0	45	345	378	225	225	225	225	225	-136	-472	-472	-90	-90	-66	0	0	25	25	25	25	25	25		
M-X PLUS BASELINE	1367	75	378	413	258	258	258	258	258	-107	-456	-456	-98	-98	-88	-5	-5	25	25	25	25	25	25		
ALTERNATIVE 6																									
SINGLE FAMILY UNITS	0	1	1	1	1	1	1	1	1	7	30	30	35	35	9	1	1	-1	0	0	0	0	0	0	
MULTI-FAMILY UNITS	0	1	1	1	1	1	1	1	1	4	17	17	14	14	13	-4	-4	0	0	0	0	0	0	0	
MOBILE HOMES	0	42	348	381	216	216	216	216	216	-145	-532	-532	-174	-174	-95	-17	-17	0	-1	0	0	0	0	0	
TOTAL M-X RELATED	0	45	345	381	230	230	230	230	230	-134	-485	-485	-126	-126	-116	-77	-77	-2	-1	0	0	0	0	0	
M-X PLUS BASELINE	1367	75	378	419	258	258	258	258	258	-107	-456	-456	-98	-98	-88	-5	-5	25	25	25	25	25	25		
ALTERNATIVE 8A																									
SINGLE FAMILY UNITS	5	7	5	4	4	4	4	4	4	10	8	8	14	14	23	10	10	1	1	0	0	0	0	0	
MULTI-FAMILY UNITS	2	5	3	4	4	4	4	4	4	7	3	3	5	5	6	4	4	1	1	0	0	0	0	0	
MOBILE HOMES	16	49	384	290	403	212	223	223	223	-503	-503	-503	-209	-209	-209	-1	-1	0	0	0	0	0	0	0	

TOTAL M-X RELATED	23	61	392	247	-400	194	235	-486	-179	-16	-2	-1	0
M-X PLUS BASELINE	1390	91	425	285	-371	220	263	-458	-151	11	25	24	24
SOURCE HDR SCIENCES,	1-NOV-80												

CUMULATIVE BASELINE GROWTH, WITH PROJECTS AND OTHER PROJECTS IN THE INVENTORY, AND CUMULATIVE TOTAL POPULATION

Alternative	1983						1984						1985						1986						1987						1988						1989						1990						1991						1992						1993						1994																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
With Trend Growth (%)	1.367	1.398	1.432	1.468	1.497	1.523	1.552	1.581	1.607	1.634	1.662	1.688	1.713	1.740	1.767	1.794	1.821	1.848	1.875	1.902	1.929	1.956	1.983	2.010	2.037	2.064	2.091	2.118	2.145	2.172	2.199	2.226	2.253	2.280	2.307	2.334	2.361	2.388	2.415	2.442	2.469	2.496	2.523	2.550	2.577	2.604	2.631	2.658	2.685	2.712	2.739	2.766	2.793	2.820	2.847	2.874	2.901	2.928	2.955	2.982	3.009	3.036	3.063	3.090	3.117	3.144	3.171	3.198	3.225	3.252	3.279	3.306	3.333	3.360	3.387	3.414	3.441	3.468	3.495	3.522	3.549	3.576	3.603	3.630	3.657	3.684	3.711	3.738	3.765	3.792	3.819	3.846	3.873	3.900	3.927	3.954	3.981	4.008	4.035	4.062	4.089	4.116	4.143	4.170	4.197	4.224	4.251	4.278	4.305	4.332	4.359	4.386	4.413	4.440	4.467	4.494	4.521	4.548	4.575	4.602	4.629	4.656	4.683	4.710	4.737	4.764	4.791	4.818	4.845	4.872	4.900	4.927	4.954	4.981	5.008	5.035	5.062	5.089	5.116	5.143	5.170	5.197	5.224	5.251	5.278	5.305	5.332	5.359	5.386	5.413	5.440	5.467	5.494	5.521	5.548	5.575	5.602	5.629	5.656	5.683	5.710	5.737	5.764	5.791	5.818	5.845	5.872	5.900	5.927	5.954	5.981	6.008	6.035	6.062	6.089	6.116	6.143	6.170	6.197	6.224	6.251	6.278	6.305	6.332	6.359	6.386	6.413	6.440	6.467	6.494	6.521	6.548	6.575	6.602	6.629	6.656	6.683	6.710	6.737	6.764	6.791	6.818	6.845	6.872	6.900	6.927	6.954	6.981	7.008	7.035	7.062	7.089	7.116	7.143	7.170	7.197	7.224	7.251	7.278	7.305	7.332	7.359	7.386	7.413	7.440	7.467	7.494	7.521	7.548	7.575	7.602	7.629	7.656	7.683	7.710	7.737	7.764	7.791	7.818	7.845	7.872	7.900	7.927	7.954	7.981	8.008	8.035	8.062	8.089	8.116	8.143	8.170	8.197	8.224	8.251	8.278	8.305	8.332	8.359	8.386	8.413	8.440	8.467	8.494	8.521	8.548	8.575	8.602	8.629	8.656	8.683	8.710	8.737	8.764	8.791	8.818	8.845	8.872	8.900	8.927	8.954	8.981	9.008	9.035	9.062	9.089	9.116	9.143	9.170	9.197	9.224	9.251	9.278	9.305	9.332	9.359	9.386	9.413	9.440	9.467	9.494	9.521	9.548	9.575	9.602	9.629	9.656	9.683	9.710	9.737	9.764	9.791	9.818	9.845	9.872	9.900	9.927	9.954	9.981	10.008	10.035	10.062	10.089	10.116	10.143	10.170	10.197	10.224	10.251	10.278	10.305	10.332	10.359	10.386	10.413	10.440	10.467	10.494	10.521	10.548	10.575	10.602	10.629	10.656	10.683	10.710	10.737	10.764	10.791	10.818	10.845	10.872	10.900	10.927	10.954	10.981	11.008	11.035	11.062	11.089	11.116	11.143	11.170	11.197	11.224	11.251	11.278	11.305	11.332	11.359	11.386	11.413	11.440	11.467	11.494	11.521	11.548	11.575	11.602	11.629	11.656	11.683	11.710	11.737	11.764	11.791	11.818	11.845	11.872	11.900	11.927	11.954	11.981	12.008	12.035	12.062	12.089	12.116	12.143	12.170	12.197	12.224	12.251	12.278	12.305	12.332	12.359	12.386	12.413	12.440	12.467	12.494	12.521	12.548	12.575	12.602	12.629	12.656	12.683	12.710	12.737	12.764	12.791	12.818	12.845	12.872	12.900	12.927	12.954	12.981	13.008	13.035	13.062	13.089	13.116	13.143	13.170	13.197	13.224	13.251	13.278	13.305	13.332	13.359	13.386	13.413	13.440	13.467	13.494	13.521	13.548	13.575	13.602	13.629	13.656	13.683	13.710	13.737	13.764	13.791	13.818	13.845	13.872	13.900	13.927	13.954	13.981	14.008	14.035	14.062	14.089	14.116	14.143	14.170	14.197	14.224	14.251	14.278	14.305	14.332	14.359	14.386	14.413	14.440	14.467	14.494	14.521	14.548	14.575	14.602	14.629	14.656	14.683	14.710	14.737	14.764	14.791	14.818	14.845	14.872	14.900	14.927	14.954	14.981	15.008	15.035	15.062	15.089	15.116	15.143	15.170	15.197	15.224	15.251	15.278	15.305	15.332	15.359	15.386	15.413	15.440	15.467	15.494	15.521	15.548	15.575	15.602	15.629	15.656	15.683	15.710	15.737	15.764	15.791	15.818	15.845	15.872	15.900	15.927	15.954	15.981	16.008	16.035	16.062	16.089	16.116	16.143	16.170	16.197	16.224	16.251	16.278	16.305	16.332	16.359	16.386	16.413	16.440	16.467	16.494	16.521	16.548	16.575	16.602	16.629	16.656	16.683	16.710	16.737	16.764	16.791	16.818	16.845	16.872	16.900	16.927	16.954	16.981	17.008	17.035	17.062	17.089	17.116	17.143	17.170	17.197	17.224	17.251	17.278	17.305	17.332	17.359	17.386	17.413	17.440	17.467	17.494	17.521	17.548	17.575	17.602	17.629	17.656	17.683	17.710	17.737	17.764	17.791	17.818	17.845	17.872	17.900	17.927	17.954	17.981	18.008	18.035	18.062	18.089	18.116	18.143	18.170	18.197	18.224	18.251	18.278	18.305	18.332	18.359	18.386	18.413	18.440	18.467	18.494	18.521	18.548	18.575	18.602	18.629	18.656	18.683	18.710	18.737	18.764	18.791	18.818	18.845	18.872	18.900	18.927	18.954	18.981	19.008	19.035	19.062	19.089	19.116	19.143	19.170	19.197	19.224	19.251	19.278	19.305	19.332	19.359	19.386	19.413	19.440	19.467	19.494	19.521	19.548	19.575	19.602	19.629	19.656	19.683	19.710	19.737	19.764	19.791	19.818	19.845	19.872	19.900	19.927	19.954	19.981	20.008	20.035	20.062	20.089	20.116	20.143	20.170	20.197	20.224	20.251	20.278	20.305	20.332	20.359	20.386	20.413	20.440	20.467	20.494	20.521	20.548	20.575	20.602	20.629	20.656	20.683	20.710	20.737	20.764	20.791	20.818	20.845	20.872	20.900	20.927	20.954	20.981	21.008	21.035	21.062	21.089	21.116	21.143	21.170	21.197	21.224	21.251	21.278	21.305	21.332	21.359	21.386	21.413	21.440	21.467	21.494	21.521	21.548	21.575	21.602	21.629	21.656	21.683	21.710	21.737	21.764	21.791	21.818	21.845	21.872	21.900	21.927	21.954	21.981	22.008	22.035	22.062	22.089	22.116	22.143	22.170	22.197	22.224	22.251	22.278	22.305	22.332	22.359	22.386	22.413	22.440	22.467	22.494	22.521	22.548	22.575	22.602	22.629	22.656	22.683	22.710	22.737	22.764	22.791	22.818	22.845	22.872	22.900	22.927	22.954	22.981	23.008	23.035	23.062	23.089	23.116	23.143	23.170	23.197	23.224	23.251	23.278	23.305	23.332	23.359	23.386	23.413	23.440	23.467	23.494	23.521	23.548	23.575	23.602	23.629	23.656	23.683	23.710	23.737	23.764	23.791	23.818	23.845	23.872	23.900	23.927	23.954	23.981	24.008	24.035	24.062	24.089	24.116	24.143	24.170	24.197	24.224	24.251	24.278	24.305	24.332	24.359	24.386	24.413	24.440	24.467	24.494	24.521	24.548	24.575	24.602	24.629	24.656	24.683	24.710	24.737	24.764	24.791	24.818	24.845	24.872	24.900	24.927	24.954	24.981	25.008	25.035	25.062	25.089	25.116	25.143	25.170	25.197	25.224	25.251	25.278	25.305	25.332	25.359	25.386	25.413	25.440	25.467	25.494	25.521	25.548	25.575	25.602	25.629	25.656	25.683	25.710	25.737	25.764	25.791	25.818	25.845	25.872	25.900	25.927	25.954	25.981	26.008	26.035	26.062	26.089	26.116	26.143	26.170	26.197	26.224	26.251	26.278	26.305	26.332	26.359	26.386	26.413	26.440	26.467	26.494	26.521	26.548	26.575	26.602	26.629	26.656	26.683	26.710	26.737	26.764	26.791	26.818	26.845	26.872	26.900	26.927	26.954	26.981	27.008	27.035	27.062	27.089	27.116	27.143	27.170	27.197	27.224	27.251	27.278	27.305	27.332	27.359	27.386	27.413	27.440	27.467	27.494	27.521	27.548	27.575	27.602	27.629	27.656	27.683	27.710	27.737	27.764	27.791	27.818	27.845	27.872	27.900	27.927	27.954	27.981	28.008	28.035	28.062	28.089	28.116	28.143	28.170	28.197	28.224	28.251	28.278	28.305	28.332	28.359	28.386	28.413	28.440	28.467	28.494	28.521	28.548	28.575	28.602	28.629	28.656	28.683	28.710	28.737	28.764	28.791	28.818	28.845	28.872	28.900	28.927	28.954	28.981	29.008	29.035	29.062	29.089	29.116	29.143	29.170	29.197	29.224	29.251	29.278
<th

ANALYZE HA

M X HOUSING WITH TG

% ABOVE TG BASED INT

M X HOUSING WITH TG

% OTHER PROJECTS

% ABOVE TG PART INT

NOTE: MIR SCENARIOS: 1-MAR/80

84	4.76	7.05	51.9	26.0	0.7	7.1	7.0	7.0
6.0	2.13	4.34	14.1	48.6	5.5	4.3	4.1	4.1
84	4.76	7.15	51.9	26.0	0.7	7.3	7.0	7.0
84	4.76	7.27	52.1	26.9	0.9	7.4	7.1	7.1
6.1	2.13	4.35	14.2	48.7	5.7	4.5	4.3	4.2

**ESTIMATED LIFE CYCLE COSTS AND REQUIREMENTS (ACRS) BY USE CATEGORY, BY ALTERNATIVE IN LITACON**

ALTERNATIVE 1 AND ITS ALTERNATIVES		1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>IMPLEMENTED ACTION</b>													
PERMANENT HOMES	2	5	6	6	7	10	12	18	54	47	42	41	41
MOBILE HOMES	3	13	16	161	144	163	54	22	6	5	5	5	5
SUBTOTAL	5	18	18	167	265	166	80	62	39	34	31	33	33
RETAIL/COMM /INDUS	1	1	9	119	24	19	7	4	3	2	2	2	2
STS AND HWYS	4	11	64	114	140	113	52	37	23	20	20	20	20
PUBLIC/INSTITUTIONAL	1	5	31	56	66	55	19	12	6	4	4	4	4
TOTAL	11	38	196	434	354	160	115	72	60	59	59	59	59
<b>ALTERNATIVE 1</b>													
PERMANENT HOMES	2	5	6	6	7	10	12	18	54	47	42	41	41
MOBILE HOMES	3	13	16	162	205	172	67	28	7	6	7	7	7
SUBTOTAL	5	18	18	169	215	184	100	82	56	50	48	48	48
RETAIL/COMM /INDUS	1	3	9	119	24	19	21	10	5	3	3	3	3
STS AND HWYS	4	12	64	118	146	125	64	49	31	27	27	27	27
PUBLIC/INSTITUTIONAL	1	5	31	56	71	60	25	15	9	8	7	7	7
TOTAL	11	38	196	362	456	390	199	150	98	87	85	85	85
<b>ALTERNATIVE 2</b>													
PERMANENT HOMES	2	5	6	6	6	3	15	27	21	17	16	16	15
MOBILE HOMES	3	13	86	161	197	163	48	17	4	3	3	3	3
SUBTOTAL	5	18	92	167	205	166	63	44	25	20	19	18	18
RETAIL/COMM /INDUS	1	3	9	119	23	18	8	4	1	0	0	0	0
STS AND HWYS	4	12	64	114	140	113	41	26	13	11	11	11	11
PUBLIC/INSTITUTIONAL	1	5	31	56	66	55	17	9	3	3	3	3	3
TOTAL	11	38	196	357	433	353	128	83	41	34	33	33	33
<b>ALTERNATIVE 3</b>													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	5	21	91	166	203	166	77	56	33	28	27	27	27
SUBTOTAL	5	21	91	166	203	166	77	56	33	28	27	27	27
RETAIL/COMM /INDUS	1	3	9	20	24	19	9	5	3	3	3	3	3
STS AND HWYS	5	14	64	115	141	114	54	39	23	20	19	19	19
PUBLIC/INSTITUTIONAL	1	5	31	56	66	55	21	12	7	4	4	4	4
TOTAL	12	43	195	357	434	354	161	112	66	55	53	53	53
<b>ALTERNATIVE 4</b>													
PERMANENT HOMES	2	6	6	7	10	12	41	58	50	44	43	43	43
MOBILE HOMES	4	16	86	162	205	172	64	29	9	8	8	8	8
SUBTOTAL	6	22	92	169	215	184	105	87	59	52	51	51	51
RETAIL/COMM /INDUS	1	3	9	20	24	21	10	5	3	3	3	3	3
STS AND HWYS	5	13	64	110	146	125	68	33	14	11	10	10	10
PUBLIC/INSTITUTIONAL	1	5	31	56	71	60	25	15	9	8	8	8	8
TOTAL	13	43	196	363	456	390	207	160	105	93	92	90	90
<b>ALTERNATIVE 5</b>													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	9	78	153	193	160	60	36	18	14	13	13	13
SUBTOTAL	0	9	78	153	193	160	60	36	18	14	13	13	13
RETAIL/COMM /INDUS	0	1	8	17	21	18	7	4	3	0	0	0	0
STS AND HWYS	0	6	54	105	134	110	47	25	11	11	10	10	10
PUBLIC/INSTITUTIONAL	0	3	26	51	64	54	17	9	3	2	2	2	2
TOTAL	0	19	165	429	410	347	136	73	32	27	25	25	25
<b>ALTERNATIVE 6</b>													

	PERMANENT HOMES	MOBILE HOMES	SUBTOTAL	RETAIL/COMM /INDUS	SYS AND HWYS	PUBLIC/INSTITUTIONAL	TOTAL	PERMANENT HOMES	MOBILE HOMES	SUBTOTAL	RETAIL/COMM /INDUS	SYS AND HWYS	PUBLIC/INSTITUTIONAL	TOTAL	PERMANENT HOMES	MOBILE HOMES	SUBTOTAL	RETAIL/COMM /INDUS	SYS AND HWYS	PUBLIC/INSTITUTIONAL	TOTAL	
PERMANENT HOMES	0	0	0	154	197	168	4	7	19	31	27	19	31	27	26	26	25	25	25	25	25	
MOBILE HOMES	0	8	8	154	154	175	0	0	62	8	5	0	0	0	5	5	5	5	5	5	5	
SUBTOTAL	0	8	8	201	201	201	0	0	81	35	31	0	0	0	31	31	30	30	30	30	30	
RETAIL/COMM /INDUS	0	1	1	17	24	20	17	9	9	3	3	5	5	5	2	2	2	2	2	2	2	
SYS AND HWYS	0	6	54	106	139	119	54	54	36	19	19	19	19	19	19	19	19	19	19	19	19	
PUBLIC/INSTITUTIONAL	0	3	26	52	66	59	26	22	12	5	4	4	4	4	4	4	4	4	4	4	4	
TOTAL	0	19	166	330	430	373	166	165	111	63	56	56	56	56	55	54	54	54	54	54	54	
 ALTERNATIVE BA																						
PERMANENT HOMES	2	5	7	6	7	3	7	7	11	20	16	16	16	16	15	15	15	15	15	15	15	
MOBILE HOMES	3	13	90	140	59	101	146	45	45	4	3	3	3	3	3	3	3	3	3	3	3	
SUBTOTAL	5	18	97	146	66	104	153	56	56	24	17	17	17	17	18	18	18	18	18	18	18	
RETAIL/COMM /INDUS	0	3	9	17	9	12	15	7	7	1	0	0	0	0	0	0	0	0	0	0	0	
SYS AND HWYS	4	12	66	101	44	72	104	37	37	13	11	11	11	11	11	11	11	11	11	11	11	
PUBLIC/INSTITUTIONAL	1	5	32	48	20	34	49	16	16	3	3	3	3	3	3	3	3	3	3	3	3	
TOTAL	10	38	203	312	139	223	320	117	40	33	33	33	33	33	32	32	32	32	32	32	32	

SOURCE: HDR SCIENCES, 1-NOV-80

AD-A095 767

HENNINGSON DURHAM AND RICHARDSON SANTA BARBARA CA  
M-X ENVIRONMENTAL TECHNICAL REPORT. SOCIOECONOMIC IMPACT ESTIMA--ETC(U)

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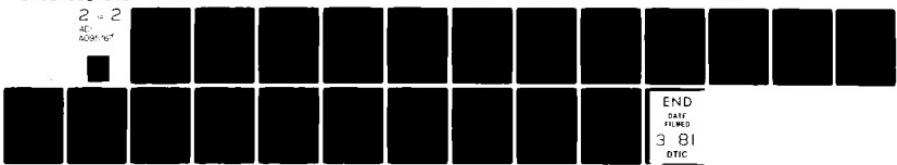
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CUMULATIVE M-X RELATED LAND REQUIREMENTS (ACRES) BY USE CATEGORY, BY ALTERNATIVE IN LINCOLN  
ASSUMING TREND BASELINE

ALTERNATIVE / LAND USE CATEGORY	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>PROPOSED ACTION</b>													
PERMANENT HOMES	2	5	6	6	6	3	26	40	33	29	28	28	28
MOBILE HOMES	3	13	86	161	199	163	54	22	6	5	5	5	5
SUBTOTAL	5	18	92	167	205	166	80	62	39	34	33	33	33
RETAIL/COMM / INDUS	1	3	9	19	24	19	9	4	3	2	2	2	2
STS AND HWYS	4	12	64	114	140	113	52	37	23	20	20	20	20
PUBLIC/INSTITUTIONAL	1	5	31	56	66	55	19	12	6	4	4	4	4
TOTAL	11	38	196	357	434	354	160	115	72	60	59	59	59
<b>ALTERNATIVE 1</b>													
PERMANENT HOMES	2	5	6	7	10	12	38	54	47	42	41	41	41
MOBILE HOMES	3	13	86	162	205	172	62	58	9	8	7	7	7
SUBTOTAL	5	18	92	169	215	184	100	82	56	50	48	48	48
RETAIL/COMM / INDUS	1	3	9	19	24	21	10	5	3	3	3	3	3
STS. AND HWYS	4	12	64	118	146	125	64	49	31	27	27	27	27
PUBLIC/INSTITUTIONAL	1	5	31	56	71	60	25	15	9	8	7	7	7
TOTAL	11	38	196	362	456	390	199	150	98	87	85	85	85
<b>ALTERNATIVE 2</b>													
PERMANENT HOMES	2	5	6	6	6	3	15	27	21	17	16	16	16
MOBILE HOMES	3	13	86	161	199	163	48	17	4	3	3	3	3
SUBTOTAL	5	18	92	167	205	166	63	44	25	20	19	19	19
RETAIL/COMM / INDUS.	1	3	9	19	23	18	8	4	1	0	0	0	0
STS. AND HWYS	4	12	64	114	140	113	41	26	13	11	11	11	11
PUBLIC/INSTITUTIONAL	1	5	31	56	66	55	17	9	3	3	3	3	3
TOTAL	11	38	196	357	433	353	128	83	41	34	33	33	33
<b>ALTERNATIVE 3</b>													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	5	21	91	166	203	166	77	56	33	28	27	27	27
SUBTOTAL	5	21	91	166	203	166	77	56	33	28	27	27	27
RETAIL/COMM / INDUS.	1	3	9	20	24	19	9	5	3	3	3	3	3
STS. AND HWYS	5	14	64	115	141	114	54	39	23	20	19	19	19
PUBLIC/INSTITUTIONAL	1	5	31	56	66	55	21	12	7	4	4	4	4
TOTAL	12	43	195	357	434	354	161	112	66	55	53	53	53
<b>ALTERNATIVE 4</b>													
PERMANENT HOMES	2	6	7	10	12	41	58	50	44	43	43	43	43
MOBILE HOMES	4	16	86	162	205	172	64	29	9	8	8	8	8
SUBTOTAL	6	22	92	169	215	184	105	87	59	52	51	51	51
RETAIL/COMM / INDUS.	1	3	9	20	24	21	10	5	3	3	3	3	3
STS. AND HWYS	5	13	64	118	146	125	68	53	34	31	30	29	29
PUBLIC/INSTITUTIONAL	1	5	31	56	71	60	25	15	9	8	8	8	8
TOTAL	13	43	196	363	456	390	207	160	105	93	92	91	90
<b>ALTERNATIVE 5</b>													
PERMANENT HOMES	0	0	0	0	0	0	0	0	0	0	0	0	0
MOBILE HOMES	0	9	78	153	193	160	60	36	18	14	13	13	13
SUBTOTAL	0	9	78	153	193	160	60	36	18	14	13	13	13
RETAIL/COMM / INDUS.	0	1	6	17	21	18	7	3	0	0	0	0	0
STS. AND HWYS	0	6	54	105	132	110	42	25	11	11	10	10	10
PUBLIC/INSTITUTIONAL	0	3	26	51	64	54	17	9	3	2	2	2	2
TOTAL	0	19	166	326	410	342	126	73	32	27	25	25	25

ALTERNATIVE 6

PERMANENT HOMES	0	0	0	4	7	19	31	27	26	26	25	25
MOBILE HOMES	0	8	78	154	197	168	62	8	5	5	5	5
SUBTOTAL	0	8	78	154	201	175	81	58	35	31	30	30
RETAIL/COMM /INDUS	0	1	8	17	24	20	9	5	3	2	2	2
STS AND HWYS	0	6	54	106	139	119	54	36	20	19	19	19
PUBLIC/INSTITUTIONAL	0	3	26	52	66	59	22	12	5	4	4	3
TOTAL	0	19	166	330	430	373	165	111	63	56	55	54
 ALTERNATIVE BA												
PERMANENT HOMES	2	5	7	6	7	3	7	11	20	16	15	15
MOBILE HOMES	3	13	90	140	59	101	146	45	4	3	3	3
SUBTOTAL	5	18	97	146	66	104	153	56	24	19	18	18
RETAIL/COMM /INDUS	0	3	9	17	9	12	15	7	1	0	0	0
STS AND HWYS	4	12	66	101	44	72	104	37	13	11	11	11
PUBLIC/INSTITUTIONAL	1	5	32	48	20	34	49	16	3	3	3	2
TOTAL	10	38	203	312	139	223	320	117	40	33	32	31

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED N-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

ALTERNATIVE / LAND REQUIREMENTS		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
PROPOSED ACTION														
PLAYGROUNDS	0	0	2	3	3	3	1	1	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	6	11	13	4	1	1	0	0	0	0	0	0
COMMUNITY PARKS	0	1	10	18	20	18	6	4	3	2	1	1	1	1
TOTAL	0	0	10	18	20	18	6	4	3	2	1	1	1	1
ALTERNATIVE 1														
PLAYGROUNDS	0	0	2	3	4	3	1	1	1	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	6	11	14	12	6	4	2	2	2	2	2	2
COMMUNITY PARKS	0	1	10	18	23	19	9	6	4	3	3	3	3	3
TOTAL	0	0	10	18	23	19	9	6	4	3	3	3	3	3
ALTERNATIVE 2														
PLAYGROUNDS	0	0	2	3	3	3	1	1	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	2	4	4	4	1	1	0	0	0	0	0	0
COMMUNITY PARKS	0	1	6	11	13	11	4	2	1	1	1	1	1	1
TOTAL	0	0	10	18	20	18	6	4	1	1	1	1	1	1
ALTERNATIVE 3														
PLAYGROUNDS	0	0	2	3	3	3	1	1	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	2	4	4	4	2	1	0	0	0	0	0	0
COMMUNITY PARKS	0	1	6	11	13	11	5	3	2	1	1	1	1	1
TOTAL	0	0	10	18	20	18	6	5	3	1	1	1	1	1
ALTERNATIVE 4														
PLAYGROUNDS	0	0	2	3	4	3	1	1	1	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	2	4	5	4	2	1	1	1	1	1	1	1
COMMUNITY PARKS	0	1	6	11	14	12	6	4	2	1	1	1	1	1
TOTAL	0	0	10	18	23	19	9	6	4	2	1	1	1	1
ALTERNATIVE 5														
PLAYGROUNDS	0	0	1	2	3	3	1	1	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	1	5	10	13	11	4	2	1	1	1	1	1
COMMUNITY PARKS	0	1	8	16	20	17	6	4	1	1	1	1	1	1
TOTAL	0	0	10	18	23	19	9	6	4	2	1	1	1	1
ALTERNATIVE 6														
PLAYGROUNDS	0	0	1	2	3	3	1	1	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	1	5	10	13	12	5	3	2	1	1	1	1
COMMUNITY PARKS	0	1	8	16	20	19	8	5	3	2	1	1	1	1
TOTAL	0	0	10	18	23	19	9	6	4	2	1	1	1	1
ALTERNATIVE 8A														
PLAYGROUNDS	0	0	2	3	1	2	2	1	0	0	0	0	0	0
NEIGHBORHOOD PARKS	0	0	2	3	1	2	3	1	0	0	0	0	0	0
COMMUNITY PARKS	0	1	6	10	4	7	10	3	1	1	1	1	1	1
TOTAL	0	0	10	15	15	11	15	5	1	1	1	1	1	1

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED M-X RELATED LAND REQUIREMENTS FOR PARKS AND PLAYGROUNDS, BY ALTERNATIVE, IN LINCOLN  
ASSUMING TREND BASELINE

		ALTERNATIVE / LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>PROPOSED ACTION</b>															
PLAYGROUNDS		0	0	2	3	3	3	1	1	0	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	11	13	11	4	4	1	0	0	0	0	
COMMUNITY PARKS	0	1	10	18	20	18	6	5	3	2	1	1	1	1	
TOTAL		0	1	10	18	20	18	6	5	3	1	1	1	1	
<b>ALTERNATIVE 1</b>															
PLAYGROUNDS		0	0	2	3	4	3	1	1	1	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	11	14	12	6	4	2	1	1	1	1	
COMMUNITY PARKS	0	1	10	18	23	19	9	6	4	4	3	3	3	3	
TOTAL		0	1	10	18	23	19	9	6	4	4	3	3	3	
<b>ALTERNATIVE 2</b>															
PLAYGROUNDS		0	0	2	3	3	3	1	1	0	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	11	13	11	4	4	2	1	1	1	1	
COMMUNITY PARKS	0	1	10	18	20	18	6	4	4	1	1	1	1	1	
TOTAL		0	1	10	18	20	18	6	4	1	1	1	1	1	
<b>ALTERNATIVE 3</b>															
PLAYGROUNDS		0	0	2	3	3	3	1	1	0	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	11	13	11	5	4	2	1	1	1	1	
COMMUNITY PARKS	0	1	10	18	20	18	6	5	5	3	2	1	1	1	
TOTAL		0	1	10	18	20	18	6	5	3	2	1	1	1	
<b>ALTERNATIVE 4</b>															
PLAYGROUNDS		0	0	2	3	4	3	1	1	1	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	11	14	12	6	4	2	1	1	1	1	
COMMUNITY PARKS	0	1	10	18	23	19	9	6	4	4	1	1	1	1	
TOTAL		0	1	10	18	23	19	9	6	4	4	1	1	1	
<b>ALTERNATIVE 5</b>															
PLAYGROUNDS		0	0	1	3	3	3	1	1	1	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	11	13	11	4	4	2	1	1	1	1	
COMMUNITY PARKS	0	1	10	18	20	17	6	4	4	1	1	1	1	1	
TOTAL		0	1	10	18	20	17	6	4	1	1	1	1	1	
<b>ALTERNATIVE 6</b>															
PLAYGROUNDS		0	0	1	3	3	3	1	1	1	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	10	13	12	5	4	2	1	1	1	1	
COMMUNITY PARKS	0	1	8	16	20	19	8	6	5	3	2	1	1	1	
TOTAL		0	1	8	16	20	19	8	6	5	3	2	1	1	
<b>ALTERNATIVE 8A</b>															
PLAYGROUNDS		0	0	2	2	1	2	2	2	1	0	0	0	0	
NEIGHBORHOOD PARKS	0	0	1	6	10	14	10	7	7	3	1	0	0	0	
COMMUNITY PARKS	0	1	10	15	16	11	6	5	5	3	1	1	1	1	
TOTAL		0	1	10	15	16	11	6	5	3	1	1	1	1	

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SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN LINCOLN  
ASSUMING HIGH BASELINE

ALTERNATIVE / REQUIREMENTS		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE														
PHYSICIANS	5	5	5	6	6	6	6	6	6	6	6	6	6	7
REGISTERED NURSES	16	17	17	18	18	18	19	19	19	20	20	20	20	21
DENTISTS	1	2	2	2	2	2	2	2	2	2	2	2	2	2
MENTAL HEALTH PERSON	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOSPITAL BEDS	15	15	15	16	16	16	17	17	17	18	18	18	18	19
PROPOSED ACTION														
PHYSICIANS	0	0	1	2	3	4	5	6	7	8	9	10	11	12
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 1														
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 2														
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 3														
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 4														
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 5														
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALTERNATIVE 6														
PHYSICIANS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ALTERNATIVE BA												
PHYSICIANS	0	0	1	2	1	2	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	4	2	3	4	2	1	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	4	2	3	5	2	1	0	0	0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED HEALTH SERVICES AND HOSPITAL BED REQUIREMENTS, IN LINCOLN  
ASSUMING TREND BASELINE

ALTERNATIVE / REQUIREMENTS		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE</b>														
PHYSICIANS	5	5	5	6	6	6	6	6	6	6	6	6	6	6
REGISTERED NURSES	16	17	17	18	18	18	19	19	19	20	20	20	20	21
DENTISTS	1	2	2	2	2	2	2	2	2	2	2	2	2	2
MENTAL HEALTH PERSON	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOSPITAL BEDS	15	15	15	16	16	16	17	17	17	18	18	18	18	18
<b>PROPOSED ACTION</b>														
PHYSICIANS	0	0	1	2	3	2	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	5	6	5	3	2	1	0	1	1	1	1
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	5	6	5	3	2	1	1	1	1	1	1
<b>ALTERNATIVE 1</b>														
PHYSICIANS	0	0	1	2	3	2	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	5	7	6	5	3	2	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	5	7	6	5	3	2	0	0	0	0	0
<b>ALTERNATIVE 2</b>														
PHYSICIANS	0	0	1	2	3	2	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	5	7	6	5	3	2	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	5	7	6	5	3	2	0	0	0	0	0
<b>ALTERNATIVE 3</b>														
PHYSICIANS	0	0	1	2	3	2	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	5	7	6	5	3	2	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	5	7	6	5	3	2	0	0	0	0	0
<b>ALTERNATIVE 4</b>														
PHYSICIANS	0	0	1	2	3	2	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	5	7	6	5	3	2	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	5	7	6	5	3	2	0	0	0	0	0
<b>ALTERNATIVE 5</b>														
PHYSICIANS	0	0	1	2	3	2	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	5	7	6	5	3	2	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	5	7	6	5	3	2	0	0	0	0	0
<b>ALTERNATIVE 6</b>														
PHYSICIANS	0	0	1	2	3	2	1	1	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	5	7	6	5	3	2	0	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	5	7	6	5	3	2	0	0	0	0	0

ALTERNATIVE 8A	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICIANS	0	0	1	2	1	2	0	0	0	0	0	0	0
REGISTERED NURSES	0	0	3	4	2	3	4	2	1	0	0	0	0
DENTISTS	0	0	0	0	0	0	0	0	0	0	0	0	0
MENTAL HEALTH PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL BEDS	0	0	3	4	2	3	5	2	1	0	0	0	0

SOURCE: HDR SCIENCES, 1-NDV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
ALTERNATIVE / NUMBER PUPILS BY GRADE LEVEL														
BASELINE ENROLLMENTS	978	1001	1025	1052	1073	1092	1112	1131	1151	1170	1190	1209	1227	
PROPOSED ACTION														
K-6	14	49	262	476	578	468	161	84	41	35	34	34	34	
7-9	7	25	131	238	289	234	81	42	20	17	17	17	17	
10-12	7	25	131	238	289	234	81	42	20	17	17	17	17	
TOTAL M-X RELATED	28	98	524	952	1157	936	323	168	82	70	68	68	68	
M-X PLUS BASELINE	1006	1099	1549	2004	2230	2028	1435	1299	1233	1240	1258	1277	1295	
PERCENT DIFFERENCE FROM BASELINE														
ALTERNATIVE 1														
K-6	14	49	262	479	604	507	198	112	57	50	50	49	49	
7-9	7	25	131	240	302	254	99	56	28	25	25	25	25	
10-12	7	25	131	240	302	254	99	56	28	25	25	25	25	
TOTAL M-X RELATED	28	98	524	959	1207	1015	395	224	114	101	99	99	98	
M-X PLUS BASELINE	1006	1099	1549	2011	2280	2107	1507	1355	1265	1271	1289	1308	1325	
PERCENT DIFFERENCE FROM BASELINE														
ALTERNATIVE 2														
K-6	14	49	262	476	578	468	141	64	25	20	20	19	19	
7-9	7	25	131	238	289	234	71	32	13	10	10	10	10	
10-12	7	25	131	238	289	234	71	32	13	10	10	10	10	
TOTAL M-X RELATED	28	98	524	952	1157	936	282	129	50	41	39	39	39	
M-X PLUS BASELINE	1006	1099	1549	2004	2230	2028	1394	1260	1201	1211	1229	1248	1266	
PERCENT DIFFERENCE FROM BASELINE														
ALTERNATIVE 3														
K-6	15	54	262	476	578	468	166	90	44	37	37	36	36	
7-9	7	27	131	238	289	234	83	45	22	19	18	18	18	
10-12	7	27	131	238	289	234	83	45	22	19	18	18	18	
TOTAL M-X RELATED	29	108	524	952	1157	936	331	179	88	75	73	73	73	
M-X PLUS BASELINE	1007	1109	1549	2004	2230	2028	1443	1310	1239	1245	1263	1282	1300	
PERCENT DIFFERENCE FROM BASELINE														
ALTERNATIVE 4														
K-6	15	54	262	479	604	507	203	119	61	53	52	52	52	
7-9	7	27	131	240	302	254	101	59	30	27	26	26	26	
10-12	7	27	131	240	302	254	101	59	30	27	26	26	26	
TOTAL M-X RELATED	29	108	524	959	1207	1015	405	237	121	106	104	104	104	
M-X PLUS BASELINE	1007	1109	1549	2011	2280	2107	1517	1368	1272	1276	1294	1313	1331	
PERCENT DIFFERENCE FROM BASELINE														
ALTERNATIVE 5														
K-6	0	22	224	441	554	461	142	64	24	19	18	18	18	
7-9	0	11	112	221	277	230	71	32	12	9	9	9	9	
10-12	0	11	112	221	277	230	71	32	12	9	9	9	9	
TOTAL M-X RELATED	0	43	448	882	1108	921	285	127	47	37	36	36	35	
M-X PLUS BASELINE	978	1044	1473	1934	2181	2013	1397	1258	1198	1207	1226	1245	1262	
PERCENT DIFFERENCE FROM BASELINE														
100	0.0	4.3	43.7	83.8	103.3	84.3	25.6	11.2	4.1	3.2	3.0	3.0	2.9	

<b>ALTERNATIVE 6</b>								
K-6	0	22	224	444	576	497	178	91
7-9	0	11	112	222	288	248	89	45
10-12	0	11	112	222	288	248	89	45
TOTAL M-X RELATED	0	43	448	889	1153	994	355	181
M-X PLUS BASELINE	978	1044	1473	1941	2226	2086	1467	1312
PERCENT DIFFERENCE FROM BASELINE	0.0	4.3	43.7	84.4	107.5	91.0	31.9	16.0
<b>ALTERNATIVE 8A</b>								
K-6	13	48	274	415	170	290	422	137
7-9	6	24	137	207	85	145	211	68
10-12	6	24	137	207	85	145	211	68
TOTAL M-X RELATED	26	97	547	830	340	581	844	273
M-X PLUS BASELINE	1004	1098	1572	1882	1413	1673	1956	1404
PERCENT DIFFERENCE FROM BASELINE	2.7	9.7	53.3	78.8	31.7	53.2	75.9	24.1

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED SCHOOL ENROLLMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LINCOLN  
ASSUMING TREND BASELINE

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	
BASELINE ENROLLMENTS	978	1000	1025	1051	1071	1090	1110	1130	1150	1170	1189	1208	1225		
PROPOSED ACTION	K-6 7-9 10-12	14 7 7	49 25 131	262 131 238	476 289 289	578 234 234	468 81 81	161 42 42	84 20 20	41 17 17	35 17 17	34 17 17	34 17 17	34 17 17	
TOTAL M-X RELATED	28	98	524	952	1157	936	323	168	82	70	68	68	68	68	
M-X PLUS BASELINE	1006	1099	1549	2003	2228	1433	1298	1232	1240	1257	1276	1293	1293		
PERCENT DIFFERENCE FROM BASELINE	2.9	9.8	51.1	90.6	108.0	85.8	29.1	14.9	7.1	6.0	5.7	5.6	5.5		
ALTERNATIVE 1	K-6 7-9 10-12	14 7 7	49 25 131	262 131 238	476 289 289	578 234 234	468 81 81	161 42 42	84 20 20	57 28 28	50 25 25	50 25 25	50 25 25	50 25 25	
TOTAL M-X RELATED	28	98	524	952	1157	936	323	168	82	70	68	68	68	68	
M-X PLUS BASELINE	1006	1099	1549	2003	2228	1433	1298	1232	1240	1257	1276	1293	1293		
PERCENT DIFFERENCE FROM BASELINE	2.9	9.8	51.1	91.2	112.7	93.1	35.6	19.8	9.9	8.6	8.3	8.2	8.0		
ALTERNATIVE 2	K-6 7-9 10-12	14 7 7	49 25 131	262 131 238	476 289 289	578 234 234	468 81 81	161 42 42	64 32 32	57 13 13	50 10 10	50 10 10	50 10 10	50 10 10	
TOTAL M-X RELATED	28	98	524	952	1157	936	323	168	82	70	68	68	68	68	
M-X PLUS BASELINE	1006	1099	1549	2003	2228	1433	1298	1232	1240	1257	1276	1293	1293		
PERCENT DIFFERENCE FROM BASELINE	2.9	9.8	51.1	90.6	108.0	85.8	25.4	11.4	4.3	3.5	3.3	3.2	3.2		
ALTERNATIVE 3	K-6 7-9 10-12	15 7 7	54 27 131	262 131 238	476 289 289	578 234 234	468 83 83	166 45 45	90 45 45	44 22 22	37 19 19	37 18 18	37 18 18	36 18 18	
TOTAL M-X RELATED	29	108	524	952	1157	936	323	168	82	70	68	68	68	68	
M-X PLUS BASELINE	1007	1109	1549	2003	2228	1433	1298	1232	1240	1257	1276	1293	1293		
PERCENT DIFFERENCE FROM BASELINE	3.0	10.8	51.1	90.6	108.0	85.8	29.8	15.8	7.7	6.4	6.1	6.0	6.0		
ALTERNATIVE 4	K-6 7-9 10-12	15 7 7	54 27 131	262 131 238	476 289 289	578 234 234	468 83 83	166 45 45	90 45 45	44 22 22	37 19 19	37 18 18	37 18 18	36 18 18	
TOTAL M-X RELATED	29	108	524	952	1157	936	323	168	82	70	68	68	68	68	
M-X PLUS BASELINE	1007	1109	1549	2003	2228	1433	1298	1232	1240	1257	1276	1293	1293		
PERCENT DIFFERENCE FROM BASELINE	3.0	10.8	51.1	91.2	112.7	93.1	36.6	21.0	10.5	7.1	8.7	8.6	8.5		
ALTERNATIVE 5	K-6 7-9 10-12	0 0 0	22 11 11	224 112 112	441 221 221	554 321 321	461 227 227	142 230 230	64 71 71	24 32 32	19 12 12	19 9 9	19 9 9	18 18 18	
TOTAL M-X RELATED	0	4.3	1473	1933	0.04	1108	0.04	285	127	47	37	36	36	36	36
M-X PLUS BASELINE	978	1044	1437	1933	2179	2011	1395	1257	1197	1207	1225	1244	1244	1261	
PERCENT DIFFERENCE FROM BASELINE	0.0	4.3	43.7	112.9	103.4	104.5	25.7	11.2	4.1	3.2	3.0	3.0	3.0	2.9	

ALTERNATIVE 6								
K-6	0	22	224	444	576	178	91	38
7-9	0	11	112	222	288	248	45	32
10-12	0	11	112	222	288	248	45	31
TOTAL M-X RELATED	0	43	448	889	1153	974	181	16
M-X PLUS BASELINE	978	1044	1473	1940	2224	2084	1465	16
PERCENT DIFFERENCE								16
FROM BASELINE	0 0	4 3	43 7	84 6	107 6	91 2	32 0	6 0
ALTERNATIVE 8A								
K-6	13	48	274	415	170	290	427	137
7-9	6	24	137	207	85	145	211	68
10-12	6	24	137	207	85	145	211	68
TOTAL M-X RELATED	26	97	547	830	340	581	844	273
M-X PLUS BASELINE	1004	1098	1572	1881	1411	1671	1954	1403
PERCENT DIFFERENCE								37
FROM BASELINE	2 7	9 7	53 4	79 0	31 7	53 3	76 0	24 2

SOURCE HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

ALTERNATIVE / NUMBER TEACHERS BY GRADE LEVEL	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	41	45	46	47	48	49	50	51	52	53	54	54	55
PROPOSED ACTION													
K-6	1	2	10	19	23	19	6	3	2	1	1	1	1
7-9	0	1	6	10	13	10	4	2	1	1	1	1	1
10-12	0	1	6	11	13	11	4	2	1	1	1	1	1
TOTAL M-X RELATED	1	4	22	40	49	40	14	7	3	3	3	3	3
M-X PLUS BASELINE	45	49	68	87	97	89	64	58	55	56	57	57	58
PERCENT DIFFERENCE FROM BASELINE	2.2	8.8	47.2	83.6	100.5	80.6	27.7	13.6	5.7	5.6	5.5	5.5	5.4
ALTERNATIVE 1													
K-6	1	2	10	19	24	20	8	4	2	2	2	2	2
7-9	0	1	6	10	13	11	4	2	1	1	1	1	1
10-12	0	1	6	11	14	12	4	3	1	1	1	1	1
TOTAL M-X RELATED	1	4	22	40	51	43	17	9	5	4	4	4	4
M-X PLUS BASELINE	45	49	68	87	99	92	67	60	57	57	58	58	59
PERCENT DIFFERENCE FROM BASELINE	2.2	8.8	47.2	83.6	104.6	86.6	33.6	17.5	9.6	7.5	7.4	7.3	7.2
ALTERNATIVE 2													
K-6	1	2	10	19	23	19	6	3	1	1	1	1	1
7-9	0	1	6	10	13	10	3	1	1	0	0	0	0
10-12	0	1	6	11	13	11	3	1	1	0	0	0	0
TOTAL M-X RELATED	1	4	22	40	49	40	12	5	2	2	2	2	2
M-X PLUS BASELINE	45	49	68	87	97	89	62	56	54	55	56	56	57
PERCENT DIFFERENCE FROM BASELINE	2.2	8.8	47.2	83.6	100.5	80.6	23.7	9.7	3.8	3.8	3.7	3.6	3.6
ALTERNATIVE 3													
K-6	1	2	10	19	23	17	7	4	2	1	1	1	1
7-9	0	1	6	10	13	10	4	2	1	1	1	1	1
10-12	0	1	6	11	13	11	4	2	1	1	1	1	1
TOTAL M-X RELATED	1	5	22	40	49	40	14	8	4	3	3	3	3
M-X PLUS BASELINE	45	50	68	87	97	89	64	59	56	57	57	58	59
PERCENT DIFFERENCE FROM BASELINE	2.2	11.0	47.2	83.6	100.5	80.6	27.7	15.6	7.6	5.6	5.5	5.5	5.4
ALTERNATIVE 4													
K-6	1	2	10	17	24	20	8	5	2	2	2	2	2
7-9	0	1	6	10	13	11	4	3	1	1	1	1	1
10-12	0	1	6	11	14	12	5	3	1	1	1	1	1
TOTAL M-X RELATED	1	5	22	40	51	43	17	10	5	4	4	4	4
M-X PLUS BASELINE	45	50	68	87	99	92	67	61	57	57	58	58	59
PERCENT DIFFERENCE FROM BASELINE	2.2	11.0	47.2	83.6	104.6	86.6	30.6	19.4	9.6	7.5	7.4	7.3	7.2
ALTERNATIVE 5													
K-6	0	1	9	18	22	18	6	3	1	1	1	1	1
7-9	0	0	5	10	13	10	3	1	1	0	0	0	0
10-12	0	0	5	10	13	10	3	1	1	0	0	0	0
TOTAL M-X RELATED	0	2	19	37	47	39	12	5	2	2	2	2	1
M-X PLUS BASELINE	64	47	65	84	95	80	62	56	54	55	56	56	56
PERCENT DIFFERENCE FROM BASELINE	0.0	1.1	40.8	77.3	96.4	79.6	23.7	9.7	3.8	3.8	3.7	3.6	1.8

ALTERNATIVE 6											
K-6	0	1	9	18	23	20	7	4	2	1	1
7-9	0	0	5	10	13	11	4	2	1	1	1
10-12	0	0	5	10	13	11	4	2	1	1	1
TOTAL M-X RELATED	0	2	19	38	49	42	15	8	3	3	3
M-X PLUS BASELINE	44	47	65	85	97	91	65	59	55	56	57
PERCENT DIFFERENCE FROM BASELINE	0.0	4.4	40.8	79.4	100.5	84.6	29.7	15.6	5.7	5.6	5.4
ALTERNATIVE 8A											
K-6	1	2	11	17	7	12	17	5	1	1	1
7-9	0	1	6	9	4	6	9	3	1	0	0
10-12	0	1	6	9	4	7	10	3	1	0	0
TOTAL M-X RELATED	1	4	23	35	14	25	36	12	2	2	2
M-X PLUS BASELINE	45	49	69	82	62	74	86	63	54	55	56
PERCENT DIFFERENCE FROM BASELINE	2.2	9.8	49.3	73.1	28.7	50.4	71.2	23.3	3.8	3.8	3.6

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X INDUCED TEACHER REQUIREMENTS BY GRADE LEVEL, BY ALTERNATIVE, IN LINCOLN

ASSUMING TREND BASELINE

		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
PROPOSED ACTION														
K-6	1	2	10	19	23	19	6	3	2	1	1	1	1	1
7-9	0	1	6	10	13	10	4	2	1	1	1	1	1	1
10-12	0	1	6	11	13	11	4	2	1	1	1	1	1	1
TOTAL M-X RELATED	1	4	22	40	49	40	14	7	3	3	3	3	3	3
M-X PLUS BASELINE	45	49	68	87	97	89	64	58	55	56	57	57	58	58
PERCENT DIFFERENCE FROM BASELINE	2.2	8.8	47.2	63.7	100.6	80.7	27.7	13.6	5.7	5.6	5.5	5.5	5.4	5.4
ALTERNATIVE 1														
K-6	1	2	10	19	24	20	8	4	2	2	2	2	2	2
7-9	0	1	6	10	13	11	4	2	1	1	1	1	1	1
10-12	0	1	6	11	14	12	4	3	1	1	1	1	1	1
TOTAL M-X RELATED	1	4	22	41	51	43	17	9	5	4	4	4	4	4
M-X PLUS BASELINE	45	49	68	86	99	92	67	60	57	58	58	58	59	59
PERCENT DIFFERENCE FROM BASELINE	2.2	8.8	47.2	85.8	104.7	86.8	33.7	17.5	9.6	7.5	7.4	7.3	7.2	7.2
ALTERNATIVE 2														
K-6	1	2	10	19	23	19	6	3	1	1	1	1	1	1
7-9	0	1	6	10	13	10	3	1	1	0	0	0	0	0
10-12	0	1	6	11	13	11	3	1	1	0	0	0	0	0
TOTAL M-X RELATED	1	4	22	40	49	40	12	5	2	2	2	2	2	2
M-X PLUS BASELINE	45	49	68	87	97	89	62	56	54	55	56	56	57	57
PERCENT DIFFERENCE FROM BASELINE	2.2	8.8	47.2	83.7	100.6	80.7	23.8	9.7	3.8	3.8	3.7	3.6	3.6	3.6
ALTERNATIVE 3														
K-6	1	2	10	19	23	19	7	4	2	1	1	1	1	1
7-9	0	1	6	10	13	10	4	2	1	1	1	1	1	1
10-12	0	1	6	11	13	11	4	2	1	1	1	1	1	1
TOTAL M-X RELATED	1	5	22	40	47	40	14	8	4	3	3	3	3	3
M-X PLUS BASELINE	45	50	68	87	97	89	64	59	56	57	57	58	58	58
PERCENT DIFFERENCE FROM BASELINE	2.2	11.0	47.2	83.7	100.6	80.7	27.7	15.6	7.7	5.6	5.5	5.5	5.4	5.4
ALTERNATIVE 4														
K-6	1	2	10	19	24	20	8	5	2	2	2	2	2	2
7-9	0	1	6	10	13	11	4	3	1	1	1	1	1	1
10-12	0	1	6	11	14	12	5	3	1	1	1	1	1	1
TOTAL M-X RELATED	1	5	22	41	51	43	17	10	5	4	4	4	4	4
M-X PLUS BASELINE	45	50	68	88	99	92	67	61	37	37	38	38	39	39
PERCENT DIFFERENCE FROM BASELINE	2.2	11.0	47.2	85.8	104.7	86.8	33.7	19.5	9.6	7.5	7.4	7.3	7.2	7.2
ALTERNATIVE 5														
K-6	0	1	7	18	27	18	6	3	1	1	1	1	1	1
7-9	0	0	5	10	17	10	3	1	1	0	0	0	0	0
10-12	0	0	5	10	13	10	3	1	1	0	0	0	0	0
TOTAL M-X RELATED	0	2	19	37	47	39	17	5	2	2	2	2	2	2
M-X PLUS BASELINE	44	47	65	84	92	88	67	56	34	35	36	36	37	37
PERCENT DIFFERENCE FROM BASELINE	0.0	4.4	40.8	77.4	96.9	78.7	23.9	9.7	3.8	3.6	3.7	3.6	3.6	3.6

ALTERNATIVE 6											
K-6	0	1	9	18	23	20	7	4	2	1	1
7-9	0	0	5	10	13	11	4	2	1	1	1
10-12	0	0	5	10	13	11	4	2	1	1	1
TOTAL M-X RELATED	0	2	19	38	49	42	15	8	3	3	3
M-X PLUS BASELINE	44	47	65	85	97	91	65	59	55	56	57
PERCENT DIFFERENCE FROM BASELINE	0.0	4.4	40.8	79.5	100.6	84.7	29.7	15.6	5.7	5.6	5.4

ALTERNATIVE 8A											
K-6	1	2	11	17	12	17	5	1	1	1	1
7-9	0	1	6	9	4	6	9	3	0	0	0
10-12	0	1	6	7	4	7	10	3	1	0	0
TOTAL M-X RELATED	1	4	23	36	14	25	36	12	2	2	2
M-X PLUS BASELINE	45	49	69	82	62	74	86	63	54	55	57
PERCENT DIFFERENCE FROM BASELINE	2.2	8.8	49.4	73.3	28.7	50.4	71.3	23.4	3.8	3.8	3.6

SOURCE: HDR SCIENCES, 1-NOV-80

**PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE**

ALTERNATIVE / PERSONNEL REQUIREMENTS		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE REQUIREMENTS</b>		7	7	7	8	8	8	8	8	8	8	9	9	9
<b>PROPOSED ACTION</b>		0	0	4	7	9	8	2	1	0	0	0	0	0
<b>M-X REQUIREMENTS</b>		7	7	11	15	17	16	10	9	8	9	9	9	9
<b>M-X PLUS BASELINE</b>		0	0	50.7	86.4	109.0	95.2	23.4	11.5	0	0	0	0	0
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.
<b>ALTERNATIVE 1</b>		0	0	4	7	9	8	3	1	1	1	1	1	1
<b>M-X REQUIREMENTS</b>		7	7	11	15	17	16	11	9	10	10	10	10	10
<b>M-X PLUS BASELINE</b>		0	0	50.7	86.4	109.0	95.2	35.1	11.5	11.3	11.1	10.9	10.7	10.6
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.
<b>ALTERNATIVE 2</b>		0	0	4	7	9	8	2	1	0	0	0	0	0
<b>M-X REQUIREMENTS</b>		7	7	11	15	17	16	10	9	8	9	9	9	9
<b>M-X PLUS BASELINE</b>		0	0	50.7	86.4	109.0	95.2	23.4	11.5	0	0	0	0	0
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.
<b>ALTERNATIVE 3</b>		0	0	4	7	9	8	2	1	0	0	0	0	0
<b>M-X REQUIREMENTS</b>		7	7	11	15	17	16	10	9	8	9	9	9	9
<b>M-X PLUS BASELINE</b>		0	0	50.7	86.4	109.0	95.2	23.4	11.5	0	0	0	0	0
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.
<b>ALTERNATIVE 4</b>		0	0	4	7	9	8	3	2	1	1	1	1	1
<b>M-X REQUIREMENTS</b>		7	7	11	15	17	16	11	10	9	10	10	10	10
<b>M-X PLUS BASELINE</b>		0	0	50.7	86.4	109.0	95.2	35.1	23.0	11.3	11.1	10.9	10.7	10.6
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.
<b>ALTERNATIVE 5</b>		0	0	3	7	7	7	2	1	0	0	0	0	0
<b>M-X REQUIREMENTS</b>		7	7	10	15	17	15	10	9	8	9	9	9	9
<b>M-X PLUS BASELINE</b>		0	0	38.0	86.4	109.0	83.3	23.4	11.5	0	0	0	0	0
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.
<b>ALTERNATIVE 6</b>		0	0	3	7	4	8	2	1	0	0	0	0	0
<b>M-X REQUIREMENTS</b>		7	7	10	15	17	16	10	9	8	9	9	9	9
<b>M-X PLUS BASELINE</b>		0	0	38.0	86.4	109.0	95.2	23.4	11.5	0	0	0	0	0
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.
<b>ALTERNATIVE 8A</b>		0	0	4	7	?	4	?	3	0	0	0	0	0
<b>M-X REQUIREMENTS</b>		7	7	11	15	10	12	11	11	8	9	9	9	9
<b>M-X PLUS BASELINE</b>		0	0	50.7	86.4	24.2	47.6	81.8	34.5	0	0	0	0	0
<b>PERCENT DIFFERENCE FROM BASELINE</b>		.	.	.	.	.	.	.	.	.	.	.	.	.

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR LAW ENFORCEMENT PERSONNEL BY ALTERNATIVE. IN LINCOLN  
ASSUMING TREND BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	7	7	7	8	8	8	8	8	8	9	9	9	9
PROPOSED ACTION													
M-X REQUIREMENTS	0	0	4	7	9	8	7	1	0	0	0	0	0
M-X PLUS BASELINE	/	7	11	15	17	16	10	9	8	9	9	9	9
PERCENT DIFFERENCE													
FROM BASELINE													
ALTERNATIVE 1													
M-X REQUIREMENTS	0	0	4	7	9	8	3	1	1	1	1	1	1
M-X PLUS BASELINE	7	7	11	15	17	16	11	9	9	10	10	10	10
PERCENT DIFFERENCE													
FROM BASELINE													
ALTERNATIVE 2													
M-X REQUIREMENTS	0	0	4	7	9	8	2	1	0	0	0	0	0
M-X PLUS BASELINE	7	7	11	15	17	16	10	9	8	9	9	9	9
PERCENT DIFFERENCE													
FROM BASELINE													
ALTERNATIVE 3													
M-X REQUIREMENTS	0	0	4	7	9	8	2	1	0	0	0	0	0
M-X PLUS BASELINE	7	7	11	15	17	16	10	9	8	9	9	9	9
PERCENT DIFFERENCE													
FROM BASELINE													
ALTERNATIVE 4													
M-X REQUIREMENTS	0	0	4	7	9	8	3	2	1	1	1	1	1
M-X PLUS BASELINE	7	7	11	15	17	16	11	10	9	10	10	10	10
PERCENT DIFFERENCE													
FROM BASELINE													
ALTERNATIVE 5													
M-X REQUIREMENTS	0	0	3	7	9	7	2	1	0	0	0	0	0
M-X PLUS BASELINE	/	10	15	17	15	10	9	8	9	9	9	9	9
PERCENT DIFFERENCE													
FROM BASELINE													
ALTERNATIVE 6													
M-X REQUIREMENTS	0	0	3	7	9	8	2	1	0	0	0	0	0
M-X PLUS BASELINE	/	10	15	17	16	10	9	8	9	9	9	9	9
PERCENT DIFFERENCE													
FROM BASELINE													
ALTERNATIVE BA													
M-X REQUIREMENTS	0	0	4	7	9	7	4	3	0	0	0	0	0
M-X PLUS BASELINE	/	/	11	15	16	12	15	11	8	9	9	9	9
PERCENT DIFFERENCE													
FROM BASELINE													
SOURCE	HDR SCIENCE, INC.	1-NOV-80											

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN LINCOLN  
ASSURING HIGH BASELINE

ALTERNATIVE / PERSONNEL REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6	6	6	6	6	6	7	7	7	7	7	7	7
PROPOSED ACTION													
M-X REQUIREMENTS	0	0	2	4	5	4	1	0	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	8	7	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	73.4	57.7	14.2	13.9	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 1													
M-X REQUIREMENTS	0	0	2	4	5	4	2	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	73.4	57.7	28.3	13.9	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 2													
M-X REQUIREMENTS	0	0	2	4	5	4	1	0	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	8	7	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	73.4	57.7	14.2	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 3													
M-X REQUIREMENTS	0	0	2	4	5	4	1	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	8	7	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	73.4	57.7	14.2	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 4													
M-X REQUIREMENTS	0	0	2	4	5	4	2	1	1	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	8	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	73.4	57.7	28.3	13.9	13.7	0.0	0.0	0.0	0.0
ALTERNATIVE 5													
M-X REQUIREMENTS	0	0	2	4	5	4	1	0	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	8	7	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	73.4	57.7	14.2	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 6													
M-X REQUIREMENTS	0	0	2	4	5	4	2	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	73.4	57.7	28.3	13.9	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8A													
M-X REQUIREMENTS	0	0	2	4	1	2	4	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	7	8	11	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	59.9	14.7	28.9	56.7	13.9	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED REQUIREMENTS FOR FIRE PROTECTION PERSONNEL BY ALTERNATIVE, IN LINCOLN  
ASSUMING TREND BASELINE

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	6	6	6	6	6	6	7	7	7	7	7	7	7
PROPOSED ACTION													
M-X REQUIREMENTS	0	0	2	4	5	4	1	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	8	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	73.5	57.8	14.2	13.9	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 1													
M-X REQUIREMENTS	0	0	2	4	5	4	2	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	73.5	57.8	28.4	13.9	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 2													
M-X REQUIREMENTS	0	0	2	4	5	4	1	0	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	73.5	57.8	14.2	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 3													
M-X REQUIREMENTS	0	0	2	4	5	4	1	0	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	73.5	57.8	14.2	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 4													
M-X REQUIREMENTS	0	0	2	4	5	4	2	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	73.5	57.8	14.2	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 5													
M-X REQUIREMENTS	0	0	2	4	5	4	1	0	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	73.5	57.8	14.2	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 6													
M-X REQUIREMENTS	0	0	2	4	5	4	2	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	11	10	9	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	73.5	57.8	28.4	13.9	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8A													
M-X REQUIREMENTS	0	0	2	4	1	2	4	1	0	0	0	0	0
M-X PLUS BASELINE	6	6	8	10	7	8	11	8	7	7	7	7	7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	30.7	60.0	14.7	28.9	56.7	13.9	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 1-NOV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN LINCOLN  
ASSUMING HIGH BASELINE

ALTERNATIVE	LAND REQUIREMENTS	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
BASELINE REQUIREMENTS	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7
PROPOSED ACTION														
M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	31.8	65.7	80.8	63.9	31.2	15.3	15.3	14.8	14.6	14.3	14.1	14.1
ALTERNATIVE 1	M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	33.8	65.9	80.8	63.9	31.2	15.3	15.1	14.8	14.6	14.3	14.1	14.1
ALTERNATIVE 2	M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.5	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	1.1	1.0	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	33.8	65.9	80.8	63.9	15.6	15.3	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 3	M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	33.8	65.9	80.8	63.9	31.2	15.3	15.1	14.8	14.6	14.3	14.1	14.1
ALTERNATIVE 4	M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	33.8	65.9	80.8	63.9	31.2	15.3	15.1	14.8	14.6	14.3	14.1	14.1
ALTERNATIVE 5	M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	1.1	1.0	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	33.8	65.9	80.8	63.9	31.2	30.6	15.3	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 6	M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.5	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	33.8	65.9	80.8	63.9	15.6	15.3	0.0	0.0	0.0	0.0	0.0	0.0
ALTERNATIVE 8A	M-X REQUIREMENTS	0.0	0.0	0.2	0.4	0.2	0.3	0.4	0.1	0.0	0.0	0.0	0.0	0.0
M-X PLUS BASELINE	0.6	0.6	0.8	1.0	0.8	0.9	1.0	0.8	0.7	0.7	0.7	0.7	0.7	0.7
PERCENT DIFFERENCE FROM BASELINE	0.0	0.0	33.8	65.9	80.8	70.3	47.6	62.3	15.3	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-NV-80

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN NYE  
ASSUMING HIGH BASELINE

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN LINCOLN  
ASSUMING TREND BASELINE

ALTERNATIVE / LAND REQUIREMENTS		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
<b>BASELINE REQUIREMENTS</b>		0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7
<b>PROPOSED ACTION</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.6
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	80.9	63.6	31.2	15.3	15.1	14.8	14.6	14.3	14.1
<b>ALTERNATIVE 1</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	80.9	63.6	31.2	15.3	15.1	14.8	14.6	14.3	14.1
<b>ALTERNATIVE 2</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.5	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	1.1	1.0	0.7	0.8	0.7	0.7	0.7	0.7	0.7
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	80.9	63.6	15.6	15.3	0.0	0.0	0.0	0.0	0.0
<b>ALTERNATIVE 3</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	80.9	63.6	31.2	15.3	15.1	14.8	14.6	14.3	14.1
<b>ALTERNATIVE 4</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.9	0.8	0.8	0.8	0.8	0.8
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	80.9	63.6	31.2	30.7	15.1	14.8	14.6	14.3	14.1
<b>ALTERNATIVE 5</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	1.1	1.0	0.8	0.9	0.8	0.8	0.8	0.8	0.8
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	80.9	63.6	31.2	30.7	15.1	14.8	14.6	14.3	14.1
<b>ALTERNATIVE 6</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.5	0.4	0.2	0.1	0.1	0.0	0.0	0.0	0.0
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	1.1	1.0	0.7	0.8	0.7	0.7	0.7	0.7	0.7
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	80.9	63.6	15.6	15.3	0.0	0.0	0.0	0.0	0.0
<b>ALTERNATIVE 8A</b>														
<b>M-X REQUIREMENTS</b>		0.0	0.0	0.2	0.4	0.2	0.3	0.4	0.1	0.0	0.0	0.0	0.0	0.0
<b>M-X PLUS BASELINE</b>		0.6	0.6	0.8	1.0	0.8	0.9	1.0	0.9	0.7	0.7	0.7	0.7	0.7
<b>PERCENT DIFFERENCE FROM BASELINE</b>		0.0	0.0	33.8	66.0	32.4	47.7	62.4	15.3	0.0	0.0	0.0	0.0	0.0

SOURCE: HDR SCIENCES, 4-NOV-80

\*U.S. GOVERNMENT PRINTING OFFICE : 1981 O-723/284

PROJECTED BASELINE AND M-X RELATED LAND REQUIREMENTS (ACRES) FOR SOLID WASTE DISPOSAL, BY ALTERNATIVE, IN NYE  
ASSUMING TREND BASELINE

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